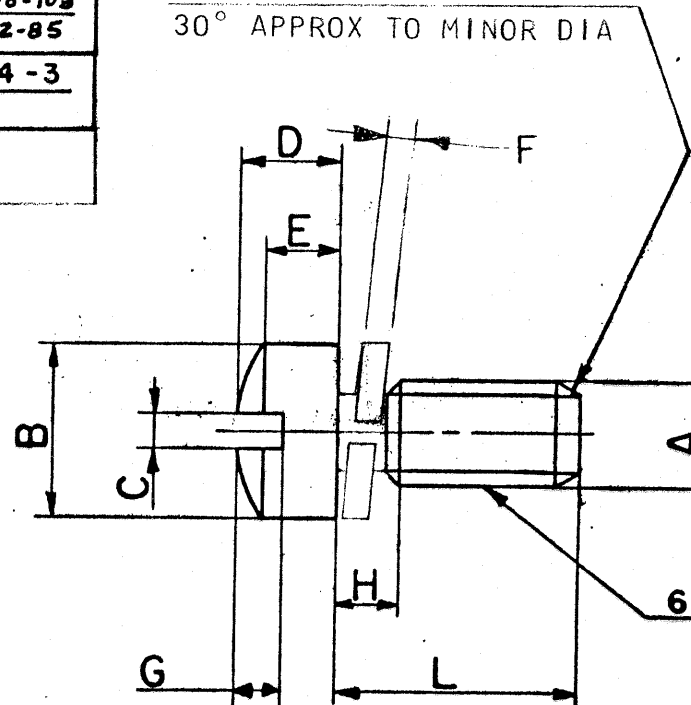


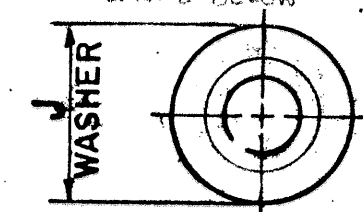
| BASE<br>NUMBER | A<br>DIA       | B<br>DIA     | C            | D            | E            | F<br>±.005 | G            | H<br>MAX | J<br>DIA     | L<br>+.000<br>-.031 | REL<br>COM             |
|----------------|----------------|--------------|--------------|--------------|--------------|------------|--------------|----------|--------------|---------------------|------------------------|
| 10-101152-5    | .1380<br>.1312 | .226<br>.208 | .048<br>.039 | .132<br>.111 | .096<br>.086 | .031       | .060<br>.045 | .080     | .232<br>.218 | .312                | 31115-4<br>22380-379   |
| -6             |                |              |              |              |              |            |              |          |              | .375                | 31115-4<br>22380-380   |
| -8             |                |              |              |              |              |            |              |          |              | .500                | 31115-4<br>22380-381   |
| -10            |                |              |              |              |              |            |              |          |              | .625                | 31115-4<br>22380-382   |
| -12            |                |              |              |              |              |            |              |          |              | .750                | 31115-4<br>22380-383   |
| -7             |                |              |              |              |              |            |              |          |              | .438                | 31525-440<br>22446-410 |
| -4             |                |              |              |              |              |            |              |          |              | .250                | 35508-103<br>22752-85  |
| -3             |                |              |              |              |              |            |              |          |              | .188                | 40334-3                |
| -13            |                |              |              |              |              |            |              |          |              | .812                |                        |

10-101152

CHAMFER  
30° APPROX TO MINOR DIA



| REL. | 31115-4   | WAS                                                                            | DATE     | D'MAN     | APPD. |
|------|-----------|--------------------------------------------------------------------------------|----------|-----------|-------|
| 1    | 31525-440 | ADD 8 REL -7() & DATA                                                          | 9-14-56  | F. GEORGE |       |
| 2    | 33787-2   | REV. NOTE 3, TITLE, F COL, CHAMFER NOTE, CHG PICT.                             | 1-30-58  | MOORE     |       |
| 3    | 35525-202 | COL F .018 ±.010, COL J .231 ±.018                                             | 5-16-58  | BAILEY    |       |
| 4    | 35508-103 | ADD 8 REL -4() & DATA                                                          | 11-26-58 | Fairchild |       |
| 5    | 35506-2   | ADD CAN BE MADE FROM 10-101152B.                                               | 9-16-59  | A. NILES  |       |
| 6    | 40334-3   | ADD 8 REL -3() & DATA                                                          | 8-23-62  | MCHEL     |       |
| 7    | 39525-656 | ADD 8 REL -XX8 FINISH                                                          | 7-10-63  | FLYZIK    |       |
| A1   | 43534-2   | (MFG); REV NOTES 283                                                           | 11-19-64 | Randall   |       |
| A2   | 52525-57  | ADD -13 & DATA, REV NOTE 1                                                     | 10-12-70 | HANNI     |       |
| A3   | 53525-195 | WAS 6-32NC (THREAD DATA); REM PURCHASED                                        | 12-11-71 | BARTKOW   |       |
| A4   | 53524-259 | ADD 8 REL -XXE, -XX7                                                           | 2-24-72  | SHEPLER   |       |
| B    | 70192-4   | (CL II) WAS: .018 (F ±.005 COL), .225/.215 (J DIA COL); REV NOTE 3; CHGD PICT. | 7/9/79   | LODO-VICE |       |
| C    | 25151     | (CL II) SEE CHANGE NOTICE 6/4/90                                               | 6/4/90   | WASH      |       |



|         |                        |         |          |
|---------|------------------------|---------|----------|
| K 85976 | SEE ECN NUMBER 85976   | 1-14-59 | Marshall |
| L 86054 | (CL II) SEE ECN: 86054 | 3-4-99  | JED      |

- LOCKWASHER SHALL BE MADE FROM PHOSPHOR BRONZE PER ASTM B103, C51000, H08 OR ASTM B159, C51000, H08 OR TIN BRASS PER ASTM B591, C42500, H10; OR SILICON BRONZE PER ASTM B99, C65100, H04 HARDNESS ROCKWELL B90 MINIMUM AND SHALL HAVE SAME FINISH AS SCREW
- SCREW SHALL BE MADE OF BRASS AND MEET THE REQUIREMENTS OF FEDERAL SPEC. QQ-W-321, COMP. 260, 270, OR 274 WITH EIGHTH OR QUARTER HARD TEMPER.

- TO COMPLETE BASE NO. ADD APPLICABLE LAST DIGIT SUFFIX NO. FOR DESIRED FINISH:  
 NICKEL PLATE 9-885 SUFFIX-8  
 CADMIUM PLATE CHROMATE 9-3026 SUFFIX-1  
 BLACK OXIDE 9-4260 SUFFIX-2  
 CADMIUM PLATE OLIVE DRAB 9-2929 SUFFIX-3  
 CADMIUM PLATE, NICKEL BASE 9-4431 SUFFIX -XX7  
 CHROME PLATE PER AMS 2406 (.00002-.00005 THK) OVER  
 NICKEL PLATE 9-885 (.0001-.0003 THK) SUFFIX-XXE  
 CADMIUM PLATE, CLEAR CHROMATE 9-8598 SUFFIX-XXW  
 BLACK ZINC ALLOY PLATE 9-2530 SUFFIX-XXY  
 NOTES: OLIVE-GREEN ZINC ALLOY PLATE 9-9281 SUFFIX-XXU  
 CADMIUM PLATE, BLACK FINISH 9-2827 SUFFIX-XXV  
 BLACK ZINC ALLOY CONDUCTIVE PLATE 9-2530-1 SUFFIX-XXX

USE OF THIS DOCUMENT IS UNLIMITED. DOCUMENTS REFERENCED HEREON CONTAIN LIMITED RIGHTS DATA.

CAN BE MADE FROM 10-101152B

|                                |  |               |  |                                                                                      |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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| MATERIAL SPEC. SEE NOTES 2 & 3 |  | PROCESS SPEC. |  | SCINTILLA MAGNETO DIVISION<br>BENDIX AVIATION CORPORATION<br>SIDNEY, N. Y., U. S. A. |  |  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED<br>FRACTIONS: 1/16, 1/8, 1/4, 1/2, 3/4, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 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404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000 |  | HEAT TREAT. SPEC. |  | FINISH SPEC. SEE NOTE 1 |  | TOOL ACC. |  | CON. REC. 22380 |  | NAME<br>SCREW, ASSEMBLED WASHER, 6-32 X L |  | D'MAN<br>TYLER |  | CHECKER<br>Burrell |  | MAT.<br>CP |  | STDS<br>Bibb |  | CH. D'MAN<br>Red |  | APPROVED<br>Whann |  | SCALE<br>NO SCALE |  | NEXT ASSEMBLY<br>10-35901, 10-37103, 10-37271 |  | WEIGHT-LBS. |  | SUPERSEDED BY<br>10-101152 |  | AND IS NOT INTERCHANGEABLE |  |
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