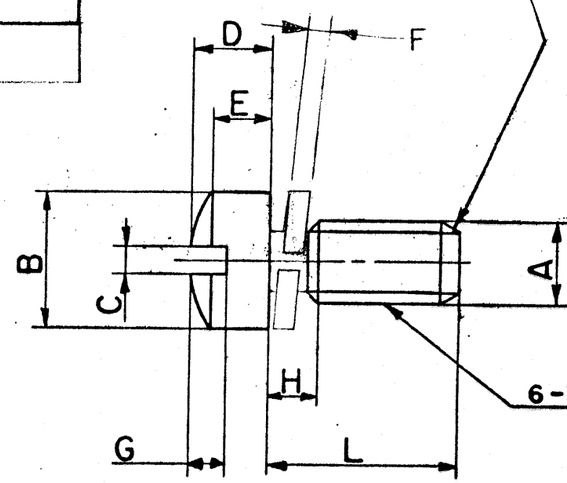
BASE NUMBER	A DIA	B DIA	C	D	E	F ±.005	G	H MAX	J DIA	L +.000 −.031	REL COM
10-101152-5	.1380 / .1312	.226 / .208	.048 / .039	.132 / .111	.096 / .086	.031	.060 / .045	.080	.232 / .218	.312	31115-4 22380-379
-6										.375	31115-4 22380-380
-8										.500	31115-4 22380-381
-10										.625	31115-4 22380-382
-12										.750	31115-4 22380-383
-7										.438	31525-440 22446-410
-4										.250	36508-103 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 & 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 −.000, COL J .231 .218	5-16-58	BAILEY	
4	36508-103	ADD & REL -4( ) & DATA	4-26-58	Fairchild	
5	35200-2	ADD CAN BE MADE FROM 10-101152B.	9-16-59	A. NILES	
6	40334-3	ADD & REL -3( ) & DATA	8-23-62	MICHEL	
7	39525-656	ADD & REL-XX8 FINISH	7-10-63	FLYZIK	
A1	43534-2	(MFG); REV NOTES 2&3	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'D PURCHASED	12-11-71	BARTKOW	
A4	53524-259	ADD & 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	LODOVICE	
C	25151	(CL II) SEE CHANGE NOTICE	6/14/90	J. WISHEON	

CONT'D BELOW

F	86054	(CL II) SEE ECN: 86054	2-26-99 JED	
D	25600	(CL II) REV NOTE 3	7-30-91 Hescott	
E	60091-029	(CL II) ADDED & RLSE'D -W & FINISH	9/26/91 McElligott	
F	27377	(CL II) REV'D NOTE 3	6-10-93 RCP	
G	81018	(CL II) ADDED & RLSE'D -Y & FINISH	11-29-95 JED	
H	81075	(CL II) ADDED & RLSE'D -U & FINISH	12-11-95 JED	
J	81354	(CL II) ADDED & RLSE'D -V & FINISH	2-26-96	

CONT'D ON LEFT

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

3. 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
2. 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.

1. 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 CHROME PLATE PER AMS 2406 (.00002-.00005 THK) OVER	9-4431	SUFFIX -XX7
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
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

NOTES:

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CAN BE MADE FROM 10-101152B

MATERIAL SPEC.	PROCESS SPEC.
SEE NOTES 2 & 3	
HEAT TREAT. SPEC.	FINISH SPEC. SEE NOTE 1
TOOL ACC.	CON. REC. 22380-

SCINTILLA MAGNETO DIVISION
BENDIX AVIATION CORPORATION
SIDNEY, N.Y., U.S.A.

NAME
SCREW, ASSEMBLED WASHER, 6-32 x L

D'MAN	CHECKER	MAT.	ST'DS	CH. D'MAN	APPROVED	SCALE
TYLER	Powell	CP	Bibeau	Reed	Wenner	NO SCALE
4-25-55	6-16-55	5-16-55		6-17-55	6-17	

TOLERANCES UNLESS OTHERWISE SPECIFIED
FRACTIONS ±1/64 DECIMALS ±.010 ANGLES ±1°
CONCENTRICITY .010 T.I.R. BREAK SHARP EDGES .005-.030
SQUARENESS .010 PER INCH OF LENGTH
MACHINED SURFACES MUST BE FLAT AND PARALLEL WITHIN THE TOLERANCE OF THE APPLICABLE DIMENSION AND SMOOTH WITHIN 200 MICRO INCHES R.M.S.

NEXT ASSEMBLY	10-35901, 10-37103, 10-37271	WEIGHT-LBS.
SUPERSEDES		AND IS NOT INTERCHANGEABLE
SUPERSEDED BY		10-101152
REF.	10-91441 10-36080	

TAB. CODE 77820

YSC BB
IMAGED / Aug. 04 2005, 07:19 AM