

BASE NUMBER	A DIA	B DIA	C	D	E	F ±.005	G	H MAX	J DIA	L	REL COM
10-101151-6	.1640 .1571	.270 .250	.054 .045	.156 .133	.113 .102	.031	.071 .054	.080	.258 .243	+0.00 -.031 375	31115-3 22380-375
-14										+0.00 -.031 875	31115-3 22380-376
-16										+0.00 -.062 1.000	31115-3 22380-377
-18										+0.00 -.062 1.125	31115-3 22380-378
-7										+0.00 -.031 .438	31525-359 22446-345
-8										+0.00 -.031 .500	31525-438 22446-408
-9										+0.00 -.031 .562	32525-67 22531-9
-12										+0.00 -.031 .750	38524- 1325
-24										+0.00 -.031 1.500	
-19										1.188 +.000 -.062	
-22										1.375 +.000 -.062	
-20										+0.00 -.062 1.250	



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 9-4431 SUFFIX-XX7
 CHROME PLATE PER AMS 2406
 (.00002-.00005 THK) OVER
 NICKEL PLATE 9-885 (.0001-.0003 THK) SUFFIX-XXE
 OLIVE-GREEN ZINC ALLOY PLATE 9-2281 SUFFIX-XXU
 CADMIUM PLATE, BLACK FINISH 9-2827 SUFFIX-XXV
 BLACK ZINC ALLOY PLATE 9-2530 SUFFIX-XXY
 BLACK ZINC ALLOY CONDUCTIVE PLATE 9-2530-1 SUFFIX-XXX

PURCHASED

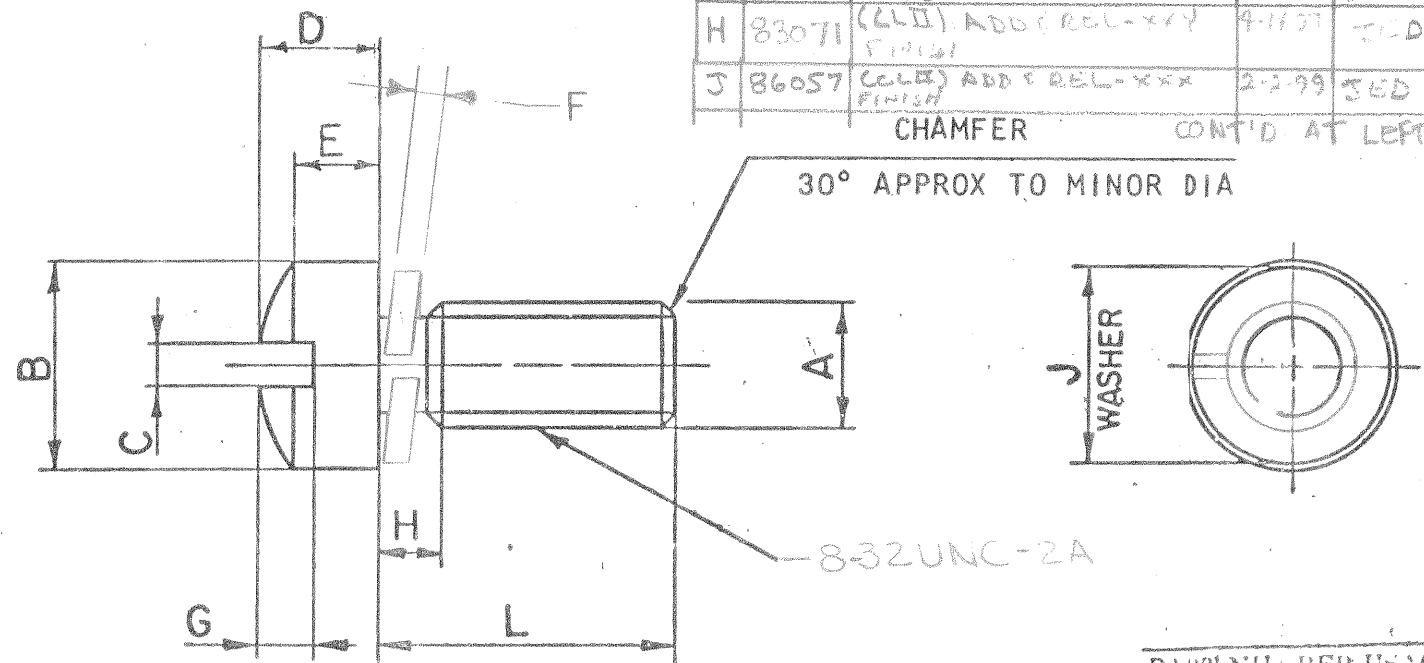
CAN BE MADE FROM 10-101151B

MATERIAL SPEC. SEE NOTES 2 & 3	PROCESS SPEC.
HEAT TREAT. SPEC.	FINISH SPEC. SEE NOTE 1
TOOL ACC.	COM. REQ. 22380

SCINTILLA MAGNETO DIVISION						
BENDIX AVIATION CORPORATION SIDNEY, N. Y., U. S. A.						
NAME SCREW, ASSEMBLED WASHER, 8-32 X L						
D'MAN	CHECKER	MAT.	ST'DS	CH. R'MAN	APPROVER	SCALE
MILLER	Powell	CP	Bjbaan	Ed	Werner	NO SCALE
4-25-55	6-16-55	5-16-55		6-17-55	6-17	

TOLERANCES UNLESS OTHERWISE SPECIFIED		
FRACTIONS $\pm 1/32$	DECIMALS ± 0.010	ANGLES ± 22
CONCENTRICITY ± 0.015	BREAK SHARP EDGES ± 0.010	
SQUARED SURFACES ± 0.010 PER INCH OF LENGTH		
FINISHED SURFACES MUST BE FLAT AND PARALLEL WITHIN THE TOLERANCE OF THE APPLICABLE DIMENSION AND SMOOTH WITHIN 200 MICRONS RMS		
NEXT ASSEMBLY	10-35901, 10-37103; 10-37271	WEIGHT-LBS.
SUPERSEDES	AND IS NOT INTERCHANGEABLE	
SUPERSEDED BY		
REF. 10-91441 10-35936	10-101151	

REV	DESCRIPTION	DATE	APPD.	REL 31115-3	WAS	DATE	D'MAN	APPD.
K	(CLII) ADDED -20 ECN: 86237	3-2-99	PAUL H. P.		FOR CHGS 1 THRU A3 SEE RECORD DWG			
A	53711-2				832 NC-2A; REV NOTE 6-1-72	6-1-72	PAUL H. P.	Haye
B	70192-2				(CL II) WAS: .018 (F ± .005 COL), .288/ .278 (J DIA COL); REV NOTE 3; CHGD PICT.	7/9/79	Lodovico	Island
C	25154				(CLII) SEE CHG. NOTICE	6/4/79	WASHBURN	Shapiro
D	25600				(CLII) REV NOTE 3	7-30-79	PAUL H. P.	Shapiro
E	27371				(CLII) REV'D NOTE 3	6/10/93	RSP	gao
F	81127				(CLII) ADDED REL-XXU FINISH	12-2-52	SED	gao
G	81355				(CLII) ADDED REL-XXV FINISH	2-2-96	SM	SM
H	83071				(CLII) ADDED REL-XXY FINISH	4-11-57	SED	gao
J	86057				(CLII) ADDED REL-XXX FINISH	2-2-99	SED	gao



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