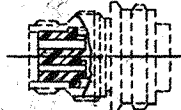
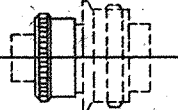
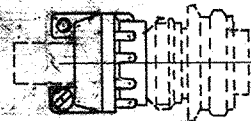
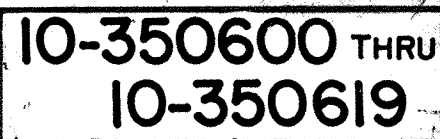


ACCESSORIES (NOT PART OF STANDARD ASSEMBLY)	
 GROMMET IO-40800 SERIES	 GROMMET RETAINING NUT SEE CHART
 CABLE CLAMP IO-35900 SERIES	



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

MATERIAL SPEC.	PROCESS SPEC. SEE SHEET 2	SCINTILLA MAGNETO DIVISION BENDIX AVIATION CORPORATION SIDNEY, N. Y., U.S.A.						TOLERANCES UNLESS OTHERWISE SPECIFIED			
HEAT TREAT SPEC.	FINISH SPEC.	NAME CONNECTOR, ELECTRICAL PLUG, TYPE CMMG, OLIVE DRAB						FRACTIONS	ANGLES		
								DECIMALS ±.010		CONCENTRICITY FIR	
								SURFACE ROUGHNESS MICRO-INCHES RMS VALUE MAX			
								NEXT ASSEMBLY		WEIGHT-LBS SEE PARTS LIST	
		SUPERSEDES						AND IS NOT INTERCHANGEABLE			
		SUPERSEDED BY						10-350600 THRU 10-350619			
TOOL ACC.	COM. REC.	Q'MAN 3-23-61	CHECKER 3-27-61	MAT.	STDS 3-27-61	CH. Q'MAN 3-27-61	APPROVED 3-28-61	SCALE NONE	REF. 10-68608/40		

NOTES:
SEE SHEET 2.

REL. 37508-275	WAS	DATE	D'MAN	APPD.
I CNR	SEE SHEET I	5-10-61	PRICE	
A1	SEE SHEET I	3-3-70	HANNI	

ASSEMBLY NO.	AN. NO. REF.	DIMENSIONS							DETAILS			ACCESSORY
		A THREAD SIZE CLASS 2B	C ±.016 -.047	D	J ±.005	Q DIA MAX	V THREAD(PLATED) SIZE CLASS 2A	Z ±.045	SHELL	COUPLING NUT	ADAPTER	GROMMET RETAINING NUT
10-350600	3106E-8S	.5000-28 UNEF	.492	.859 ±.030	.531	.741	.5000-28 UNEF	.562	10-37266-8	10-37265-8	10-37267-8	10-37269-8
10-350601	-10S-	.6250-24 NEF	.492	.937 ±.030	.531	.869	.5000-28 UNEF		10-37266-10	10-37265-10	-10	-10
10-350602	-10SL-	.6250-24 NEF		.937 ±.025	.531	.946	.6250-24 NEF		10-113488-11 (SHELL ASSY)		-12	-12
10-350603	-12S-	.7500-20 UNEF	.492	.937 ±.030	.531	.995			10-37266-12	10-37265-12	-12	-12
10-350604	-12-	.7500-20 UNEF	.679	1.124 ±.030	.719	.995		.812	-13	-13	-13	-13
10-350605	-14S-	.8750-20 UNEF	.492	.937 ±.030	.531	1.123	.7500-20 UNEF	.562	-14	-14	-14	-14
10-350606	-14-	.8750-20 UNEF	.679	1.124 ±.030	.719	1.123	.7500-20 UNEF	.812	-15	-15	-15	-15
10-350607	-16S-	1.0000-20 UNEF	.492	.937 ±.030	.531	1.250	.8750-20 UNEF	.562	-16	-16	-16	-16
10-350608	-16-	1.0000-20 UNEF	.679	1.124 ±.030	.719	1.250	.8750-20 UNEF	.812	-17	-17	-17	-17
10-350609	-18-	1.1250-18 NEF		1.219 ±.030		1.333	1.0000-20 UNEF		-18	-18	-18	-18
10-350610	-20-	1.2500-18 NEF		1.125 ±.030		1.461	1.1875-18 NEF		-20	-20	-20	-20
10-350611	-22-	1.3750-18 NEF		1.219 ±.030		1.588	1.1875-18 NEF		-22	-22	-22	-22
10-350612	-24-	1.5000-18 NEF		1.251 ±.030		1.715	1.4375-18 NEF		-24	-24	-24	-24
10-350613	-28-	1.7500-18 NS		1.470 ±.030		1.968	1.4375-18 NEF		-28	-28	-28	-28
10-350614	-32-	2.0000-18 NS		1.439 ±.030		2.209	1.7500-18 NS		-32	-32	-32	-32
10-350615	-36-	2.2500-16 UN		1.500 ±.030		2.463	2.0000-18 NS		-36	-36	-36	-36
10-350616	-40-	2.5000-16 UN		1.469 ±.030		2.718	2.2500-16 UN		-40	-40	-40	-40
10-350617	-44-	2.7500-16 UN		1.818 ^{+.020} -.030		3.084	2.5000-16 UN	1.063	-44	-44	-44	NOT AVAILABLE
10-350618	-48-	3.0000-16 UN		1.818 ±.030		3.354	3.0000-16 UN	1.063	-48	-48	-48	NOT AVAILABLE
10-350619		NOT AVAILABLE										

10-350600 THRU
10-350619

- FOR SIZE "0" CONTACT ONLY, INCREASE Z DIM. BY .312 FOR SHELL SIZES 8 THRU 40 & BY .062 FOR SHELL SIZES 44 & 48.
- FOR CONTACT SIZE, SPACING, & SERVICE RATING, SEE DRAWINGS ANDIO425 THRU ANDIO438.
- DIMENSIONS MUST BE MAINTAINED WHEN INSERTS ARE PRESSED FIRMLY AGAINST INDICATED SHOULDER.
- INSERTS AND CONTACTS ARE REMOVABLE.
- ADAPTER MUST BE REMOVED WHEN GROMMET RETAINING NUT IS USED.
- ALL LOCKWIRE HOLES ARE .045 DIA MIN.

- UNITS ILLUSTRATED MEET THE MATERIAL & FINISH REQUIREMENTS OF MIL-C-5015C.
- SEE DRAWINGS 10-68008 THRU 10-68050 & 10-68208 THRU 10-68240 FOR REQUIRED MATING RECEPTACLE ASSEMBLIES.
- SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.
- TO COMPLETE ASSEMBLY NUMBER & AN. NO. REF, ADD APPLICABLE INSERT ARRANGEMENT SUFFIX TO BASE NUMBERS LISTED ABOVE. (FOR ALTERNATE ARRANGEMENTS, REFER TO 9-2437, TO DETERMINE DESIRED INSERT ARRANGEMENT. SEE PARTS LISTS 10-350600 THRU 10-350619.

MATERIAL SPEC.		PROCESS SPEC. TEST 9-3106-5		SCINTILLA MAGNETO DIVISION BENDIX AVIATION CORPORATION SIDNEY, N. Y., U.S.A.				TOLERANCES UNLESS OTHERWISE SPECIFIED.			
HEAT TREAT SPEC.		ASSY. 9-3103-1		NAME CONNECTOR, ELECTRICAL, PLUG, TYPE C(I) MC.				FRACTIONS ±		ANGLES ±	
								DECIMALS ±.010		CONCENTRICITY FIR	
TOOL ACC.		COM. REC.		D'MAN Frazier				SURFACE ROUGHNESS MICRO-INCHES RMS VALUE MAX		WEIGHT-LBS.	
								NEXT ASSEMBLY		PARTS LIST	
		9-2811, 9-2437		D'MAN 3-22-61				SUPERSEDES		AND IS NOT INTERCHANGEABLE	
								SUPERSEDED BY			
				3-22-61				10-350600 THRU 10-350619			

NOTES

SC DD

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[10-037265-012](#) [10-037265-014](#) [10-037265-016](#) [10-037265-017](#) [10-037265-018](#) [10-037265-020](#) [10-037265-022](#)
[10-037265-024](#) [10-037265-028](#) [10-037265-032](#) [10-037265-036](#) [10-037267-012](#) [10-037267-014](#) [10-037267-016](#) [10-](#)
[037267-017](#) [10-037267-018](#) [10-037267-020](#) [10-037267-022](#) [10-037267-024](#) [10-037267-028](#) [10-037267-032](#) [10-](#)
[037267-12Y](#) [10-183578-285](#) [10-350610-27S](#) [TVS06RF-15-4SC](#) [MS3124E18-32SX](#) [97-3106B24-12P-417](#) [97-](#)
[3106A22-11SX-940](#) [97-3107B28-12SY-417-940](#) [97-3108B28-12SX-940](#) [97-3106A22-19S-940](#) [97-3108A24-5SX-417](#)
[97-3102A22-8SY](#) [97-3107A22-11P-417-940](#) [97-3108B28-19PW-417](#) [97-3106A28-10SY-417-940](#) [97-3108A20-29PZ-](#)
[417-940](#) [97-3106B36-1PW-417-940](#) [97-3106B32-8SX-940](#) [10-350610-17P](#) [10-350611-57P](#) [10-350614-08P](#) [10-](#)
[350614-08S](#) [10-350609-10P](#) [10-350602-03S](#) [10-350603-03M](#) [10-350605-05S](#) [10-350615-10P](#) [10-350613-21J](#) [10-](#)
[350610-29P](#) [10-350613-21S](#) [10-350614-17S](#) [10-350611-57G](#) [10-350613-21H](#) [10-350610-29S](#) [10-350615-10G](#) [10-](#)
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[350611-22P](#) [10-350612-28G](#) [10-350610-33S](#) [10-350613-15G](#) [10-350611-14N](#) [10-350605-07P](#) [10-350611-22S](#) [10-](#)
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[350610-81S](#) [10-350611-14P](#) [10-350611-19P](#) [10-350612-28H](#) [10-350614-06S](#) [10-350603-03G](#) [10-350612-28K](#) [10-](#)
[350605-09S](#) [10-350611-14I](#)