



E		AFD58-*P/S*	
SYM	DESCRIPTION	DATE	APPROVED
E	REVISED PER E.O. C4087	7/25/77	[Signature]

PART NO'S	A	B±.005	C+.001 -.005	D	E+.031 -.000	F±.015	G	H THREAD	MAX. WEIGHTS IN LBS.
AFD58-8-*P/S*	1.064	.734	.473	.615	.462	.062	1.492	1/2-20 UNEF	PIN .0250 SOC .0262
AFD58-10-*P/S*	1.141	.812	.590	.734	.462	.062	1.492	5/8-24 UNEF	PIN .0328 SOC .0351
AFD58-12-*P/S*	1.266	.938	.750	.858	.462	.062	1.492	3/4-20 UNEF	PIN .0478 SOC .0512
AFD58-14-*P/S*	1.360	1.031	.875	.984	.462	.062	1.492	7/8-20 UNEF	PIN .0600 SOC .0654
AFD58-16-*P/S*	1.453	1.125	1.000	1.112	.462	.062	1.492	1-20 UNEF	PIN .0695 SOC .0784
AFD58-18-*P/S*	1.532	1.203	1.125	1.218	.462	.062	1.492	1 1/16-18 UNEF	PIN .0835 SOC .0925
AFD58-20-*P/S*	1.688	1.297	1.250	1.345	.556	.094	1.552	1 3/16-18 UNEF	PIN .1057 SOC .1174
AFD58-22-*P/S*	1.766	1.375	1.375	1.468	.556	.094	1.552	1 5/16-18 UNEF	PIN .1235 SOC .1428
AFD58-24-*P/S*	1.891	1.500	1.500	1.593	.589	.094	1.552	1 7/16-18 UNEF	PIN .1389 SOC .1558

- NOTES:
- FOR AVAILABLE CONTACT ARRANGEMENTS AND ALTERNATE INSERT POSITIONS SEE 38500B SHEETS IN DBA CATALOG SECTION.
 - FOR BACKSHELL WITH STRAIGHT STRAIN RELIEF OR 90° STRAIN RELIEF, CONSULT FACTORY.
 - THIS CONNECTOR IS DESIGNED TO MEET THE REQUIREMENTS OF MIL-C-26482, CLASS R, EXCEPT IS SUPPLIED WITH BACKSHELL.
 - FINISH: ELECTROLESS NICKEL.
 - DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 - CONNECTOR WEIGHTS SHOWN ARE LESS CONTACTS.

SIGNATURE & DATE	
DR	L. Stolle 3-10-72
CHK	L. Stolle 3-10-72
PE	9Blair 3-10-72
APPD	[Signature]
SCALE	NONE
WT	

RECEPTACLE
WIDE SQUARE FLANGE MTG.
BAYONET COUPLING CONN.
MIL-C-26482 TYPE
(ENVELOPE)

CP	MATL CODE
The Deutsch Company ELECTRONIC COMPONENTS DIVISION Municipal Airport Bowling, California	
B	AFD58-*P/S*
DWG SIZE	CODE 11139 SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[AFD58-24-31SN-6117](#)