Electrical Plug Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-108-5352

2a and 2b

Thread Direction:

Right-hand

Body Style:

Hood, top opening w/clamp

Overall Length:

1.500 inches

Overall Height:

2.010 inches

Overall Width:

0.400 inches

Environmental Protection:

Vibration resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

26-20 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Shell Type:

Hood, top opening

Connector Locking Method:

Jackscrew-socket

Connector Cable Strain Relief Method:

Cable clamp

Cable Opening Length:

0.560 inches

Cable Opening Width:

0.250 inches

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

Terminal Location:

Back single mating end single contact grouping

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Contact Ma	
	v single mating end single contact grouping
Contact Su	rface Treatment:
Gold single r	mating end single contact grouping
Insert Mater	rial:
Plastic dially	I phthalate glass filled single mating end
Terminal Ty	ре:
Solder well s	single mating end single contact grouping
Shell Materi	ial:
Aluminum	
Shell Surfac	ce Treatment:
Anodize	
Insert Mater	rial Specification:
Mil-m-19833	, ty gdi-30f military specification single material response single mating end
Included Co	ontact Quantity:
26 single ma	ating end single contact grouping
Included Co	ontact Type:
Round socke	et single mating end single contact grouping
Precious Ma	aterial And Location:
Contact surf	aces gold
Precious Ma	aterial And Weight:
0.026 gold g	rains, troy
Precious Ma	aterial:
Gold	
Thread Seri	es Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	tion:
No	
Fiig:	
A039b0	
Mil-std (mili	itary Standard):
Mil-m-19833	spec.