Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-726-9549

Thread	Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Hood, side opening w/clamp

Overall Length:

3.312 inches

Overall Height:

2.984 inches

Overall Width:

1.281 inches

Cable Entrance Diameter:

0.750 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

24 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Shell Type:

Hood, side opening

Connector Locking Method:

Jackscrew-socket

Connector Cable Strain Relief Method:

Cable clamp

Thread Size:

0.138 inches and 0.138 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

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Solder we	ell single mating end single contact grouping
Shell Mat	erial:
Aluminum	n alloy
Shell Sur	face Treatment:
Anodize	
Insert Ma	terial Specification:
Mil-m-198	333, type gdi-30f military specification single material response single mating en
Included	Contact Quantity:
24 single	mating end single contact grouping
Included	Contact Type:
Round pir	n single mating end single contact grouping
Precious	Material And Location:
Contact s	urfaces gold and contact surfaces silver
Precious	Material And Weight:
0.024 gol	d grains, troy and 0.024 silver grains, troy
Precious	Material:
Gold and	silver
Thread S	eries Designator:
Unc and ι	JNC
Shelf Life	»:
N/a	
Unit Of M	leasure:
Demilitar	ization:
No	
Fiig:	
A039b0	
Mil-std (n	nilitary Standard):
Mil-m-198	333 spec.