NSN 5935-00-054-4449

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-054-4449

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Hood, top opening w/clamp

Overall Length:

2.719 inches

Overall Height:

2.506 inches

Overall Width:

0.828 inches

Cable Entrance Diameter:

0.625 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

50 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 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

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 melamine single mating end

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Solder we	ell single mating end single contact grouping
Shell Ma	
Aluminum	n alloy
Shell Su	face Treatment:
Anodize	
Insert Ma	aterial Specification:
Mil-m-14,	type mme military specification single material response single mating end
Included	Contact Quantity:
50 single	mating end single contact grouping
Included	Contact Type:
Round so	cket single mating end single contact grouping
Precious	Material And Location:
Contact s	urfaces gold and contact surfaces silver
Precious	Material:
Gold and	silver
Thread S	eries Designator:
Unc and	JNC
Shelf Life):
N/a	
Unit Of N	leasure:
Demilitar	ization:
No	
Fiig:	
A039b0	
Mil-std (r	nilitary Standard):
Mil-m-14	spec.