Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-513-3671

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Hood, top opening w/clamp

Overall Length:

0.880 inches

Overall Height:

1.730 inches

Overall Width:

0.280 inches

Cable Entrance Diameter:

0.250 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

14 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

Thread Size:

0.099 inches and 0.099 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 copper single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

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Terminal Ty	-
	single mating end single contact grouping
Shell Mater	
Aluminum a	
	ce Treatment:
Anodize	
	rial Specification:
Mil-m-14, ty	pe sdg-f military specification single material response single mating end
Included Co	ontact Quantity:
14 single ma	ating end single contact grouping
	ontact Type:
Round sock	et single mating end single contact grouping
Precious M	aterial And Location:
Contact sur	iaces gold
Precious M	aterial And Weight:
0.014 gold g	grains, troy
Precious M	aterial:
Gold	
Thread Ser	ies Designator:
Unc and un	C
Shelf Life:	
N/a	
Unit Of Mea	asure:
Demilitariza	ation:
No	
Fiig:	
A039b0	
Mil-std (mil	itary Standard):
Mil-m-14 sp	ec.