Electrical Plug Connector - Page 1 of 2



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Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Hood, side opening w/clamp

Overall Length:

2.000 inches

Overall Height:

1.562 inches

Overall Width:

0.500 inches

Cable Entrance Diameter:

0.375 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

20 20-20 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

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Terminal Location:

Side 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

NSN 5935-00-133-2960 Electrical Plug Connector - Page 2 of 2



Plastic melamin	ne mineral filled single mating end
	ce Treatment Specification:
	itary specification single treatment response single mating end single contact groupin
Terminal Type	
	- gle mating end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface	
Anodize	
Included Conta	act Quantity:
	g end single contact grouping
Included Conta	
Round pin sing	e mating end single contact grouping
Precious Mate	rial And Location:
Contact surface	es gold
Precious Mate	rial And Weight:
0.020 gold grai	ns, troy
Precious Mate	rial:
Gold	
Thread Series	Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Measu	re:
Demilitarizatio	n:
No	
Fiig:	
A039b0	
Mil-std (militar	y Standard):
Mil-g-45204 spe	ec.