Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-484-5288

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Hood, top opening w/clamp

Overall Length:

3.280 inches

Overall Height:

1.060 inches

Overall Width:

2.380 inches

Cable Entrance Diameter:

Between 0.938 inches and 1.064 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

25-104 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:

Guide pin/socket

Shell Type:

Solid

Connector Locking Method:

Jackscrew-socket

Connector Cable Strain Relief Method:

Cable clamp

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 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

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Ρ	lastic single mating end
	erminal Type:
S	older well single mating end single contact grouping
S	hell Material:
A	luminum alloy
S	hell Surface Treatment:
A	nodize
In	sert Material Specification:
M	il-m-14 military specification single material response single mating end
In	cluded Contact Quantity:
1(04 single mating end single contact grouping
In	cluded Contact Type:
R	ound pin single mating end single contact grouping
Ρ	recious Material And Location:
С	ontact surfaces gold
Ρ	recious Material And Weight:
0.	104 gold grains, troy
Ρ	recious Material:
G	old
T	hread Series Designator:
U	n
S	helf Life:
Ν	/a
U	nit Of Measure:
D	emilitarization:
Ν	0
Fi	iig:
A	039b0
M	il-std (military Standard):
Μ	il-m-14 spec.