Electrical Plug Connector - Page 1 of 2



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2a

Thread Direction:

Right-hand

Body Style:

Hood, top opening w/clamp

Overall Length:

2.000 inches

Overall Height:

2.406 inches

Overall Width:

0.828 inches

Cable Entrance Diameter:

0.656 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

34 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

Thready Qty Per Inch (tpi):

32

Thread Size:

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

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Plastic malamir	e mineral filled single mating end
	ce Treatment Specification:
	tary specification single treatment response single mating end single contact groupin
Terminal Type	
	Ie mating end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface	
Anodize	
Included Conta	and Quantity
	-
	g end single contact grouping
Included Conta	
	ingle mating end single contact grouping rial And Location:
Contact surface	
0.034 gold grain	rial And Weight:
Precious Mate	
Gold	
Thread Series	Designator
Unc	
Shelf Life:	
N/a	
Unit Of Measu	70 .
	G.
Demilitarizatio	n.
No	
Fiig:	
A039b0	
Mil-std (militar	v Standard).
ora (minital	ec.