Electrical Plug Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-850-0813

Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
Between 2.125 inches and 2.155 inches
Overall Height:
2.755 inches
Overall Width:
0.860 inches
Cable Entrance Diameter:
Between 0.547 inches and 0.577 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:
13.0 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
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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1	cost Motorial
	sert Material:
	lastic diallyl phthalate single mating end
	erminal Type:
	older well single mating end single contact grouping
_	hell Material:
-	tainless steel
	sert Material Specification:
	il-m-14 military specification single material response single mating end
	cluded Contact Quantity:
	4 single mating end single contact grouping
	cluded Contact Type:
	ound socket single mating end single contact grouping
-	recious Material And Location:
	ontact surfaces gold
Ρ	recious Material And Weight:
0.	034 gold grains, troy
Ρ	recious Material:
G	old
T	hread Series Designator:
U	nc
S	helf Life:
Ν	/a
U	nit Of Measure:
D	emilitarization:
Ν	0
Fi	iig:
A	039b0
Μ	il-std (military Standard):
Μ	il-m-14 spec.