NSN 5935-01-444-7281

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-444-7281

Body Style:
Straight shape
Overall Length:
3.909 inches
Overall Height:
0.646 inches
Overall Width:
0.372 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
End Application:
Preprovisioning support navicp is poe
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 nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Guide Design And Location:
Key shape pin left-hand at 3 oclock and key shape pin right-hand at 3 oclock
Included Contact Quantity:
98 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
040 in part number designates male extender card (unkeyed guides)
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:

0.098 gold grains, troy

NSN 5935-01-444-7281

Electrical Plug Connector - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0