NSN 5935-00-169-9353

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-169-9353

Body Style:
Straight shape
Overall Length:
1.721 inches
Overall Height:
0.890 inches
Overall Width:
0.875 inches
Environmental Protection:
Moisture resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Mounting Facility Centers:
1.375 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
8 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
600.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Lever-pin
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 silver single mating end single contact grouping
Insert Material:
Plastic single mating end
Criticality Code Justification:
Feat
Terminal Type:

Tab, solder lug single mating end single contact grouping

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Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L00142 $$
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.008 gold grains, troy and 0.008 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0