NSN 5935-00-878-1678

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-878-1678
Body Style:
Straight shape threaded
Overall Length:
1.109 inches
Overall Diameter:
1.875 inches
Environmental Protection:
Moisture resistant and pressure proof
Distance From Mounting Shoulder To Front Face:
0.734 inches
Mounting Facility Thickness:
0.094 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
61 number 20 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Ball
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 silicone single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:

Aluminum alloy

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Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
61 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.061 gold grains, troy and 0.061 silver grains, troy
Precious Material:
Gold and silver
Supplementary Features:
Mounting method - solder
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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