NSN 5935-01-155-8695

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-155-8695

Body Style:
Straight shape, external coupling
Overall Length:
1.250 inches
Overall Height:
1.250 inches
Overall Width:
1.250 inches
Unthreaded Mounting Hole Diameter:
0.150 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.938 inches
Distance From Mounting Shoulder To Front Face:
0.462 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
8-dec 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
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper allov single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Surface Treatment:
Cadmium and nickel
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
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:

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