NSN 5935-00-660-6576

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-660-6576

Body Style:
Straight shape
Overall Length:
1.125 inches
Overall Height:
1.125 inches
Overall Width:
2.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.745 inches and 0.755 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.057 inches and 2.067 inches
Distance From Mounting Shoulder To Front Face:
0.344 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
32 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
5.0 single mating end 3rd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
350.0 single mating end 3rd contact grouping
Contact Maximum Dc Voltage Rating In Volts:
490.0 single mating end 3rd contact grouping
Polarization Method:
1 polarization post
Shell Type:
Split
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and silver single mating end all contact groupings
Insert Material:
Plastic melamine single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy

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Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 3 single mating end 2nd contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.032 gold grains, troy and 0.032 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure:** Demilitarization:

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