NSN 5935-01-092-7182

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-092-7182

Body Style:
Straight shape
Overall Length:
1.281 inches
Overall Height:
1.750 inches
Overall Width:
1.562 inches
Environmental Protection:
Humidity resistant
Unthreaded Mounting Hole Diameter:
Between 0.152 inches and 0.155 inches
Distance Between Mounting Facility Centers:
1.250 inches
Cable Entrance Diameter:
Between 0.344 inches and 0.562 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
12 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 Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Hood, top opening
Connector Locking Method:
Spring friction
Connector Cable Strain Relief Method:
Cable clamp
Operating Tempurature Rating:
Between -40.0 degrees celsius and 100.0 degrees celsius
Terminal Location:

Contact Material:

Copper alloy single mating end single contact grouping

Back single mating end single contact grouping

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No Fiig: A039b0

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Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Flat socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.012 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: