NSN 5935-00-764-3913

Aluminum alloy

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View Online at https://aerobasegroup.com/nsn/5935-00-764-3913

Overall Diameter:
1.562 inches
Body Angle In Deg:
90.0
Environmental Protection:
Moisture resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
20-41 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 latch
Connector Cable Strain Relief Method:
Potting type
Distance From Centerline To Cable End:
Between 1.046 inches and 1.108 inches
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:
Rubber single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:

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Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 41 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Ce crimp **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material And Weight:** 0.041 gold grains, troy and 0.041 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0