## NSN 5935-00-901-2852

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View Online at https://aerobasegroup.com/nsn/5935-00-901-2852

Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.237 inches
Overall Diameter:
1.761 inches
Cable Entrance Diameter:
0.800 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
24-61 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:
Cable clamp
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:

Aluminum alloy

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## **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 61 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:** 0.061 gold grains, troy and 0.061 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0