# NSN 5935-00-900-1992

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View Online at https://aerobasegroup.com/nsn/5935-00-900-1992

Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.970 inches
Overall Diameter:
1.468 inches
Environmental Protection:
Moisture resistant and vibration resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
22-48 single mating end
Contact Removability:
Nonremovable 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:
Key, multiple key groove
Insert Position In Deg:
45.0
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 Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Anodize

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#### **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

# **Included Contact Quantity:**

48 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.022 gold grains, troy and 0.022 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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#### **Demilitarization:**

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-m-14 spec.