# NSN 5935-01-095-6419

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Body Style:
Straight shape, external coupling w/strain relief
Overall Length:
1.922 inches
Diameter:
0.828 inches
Overall Diameter:
0.938 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant
Cable Entrance Diameter:
0.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
40392 single mating end
Contact Removability:
Nonremovable 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 pin
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 nickel single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290,
class 2 federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:

**Shell Surface Treatment:**Cadmium and chromate

Aluminum alloy

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Shell	Surface	Treatment	Specification:
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Qq-p-416, type 2, class 3 federal specification all treatment responses

#### **Shell Material Specification:**

Qq-p-416 federal specification single material response

# **Included Contact Quantity:**

2 single mating end single contact grouping

# **Included Contact Type:**

Round pin single mating end single contact grouping

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

Contact surfaces gold

#### **Precious Material And Weight:**

0.010 gold grains, troy

### **Precious Material:**

Gold

#### **Test Data Document:**

81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Specification Data:**

96906-ms3111 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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Mil-std (military Standard):

Mil-g-45204 spec.