# NSN 5935-01-087-0776

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Body	Stv	le٠
Bouv	JLV	ıc.

Straight shape, internal coupling w/strain relief

**Overall Diameter:** 

1.423 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

**Mating End Quantity:** 

1

#### **Contact Position Arrangement Style:**

27-5 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

#### **Polarization Method:**

Keyway or multiple keyway

# **Insert Position In Deg:**

0.0

# **Shell Type:**

Solid

# **Connector Locking Method:**

Spring friction

# **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

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, grade a military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

#### **Shell Surface Treatment:**

Cadmium

# **Included Contact Quantity:**

19 single mating end single contact grouping

# **Included Contact Type:**

Round pin single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.019 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.