# NSN 5935-01-361-0399

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Body	Style:
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Straight shape, internal coupling w/strain relief

#### **Body Length:**

1.675 inches

#### **Overall Diameter:**

0.734 inches

#### **Environmental Protection:**

Humidity resistant and cold resistant and corrosion resistant and solvent resistant and vibration resistant

#### **Cable Entrance Diameter:**

0.125 inches

#### **Mating End Quantity:**

1

# **Contact Position Arrangement Style:**

3 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

# **Insert Position In Deg:**

0.0 and 120.0 and 240.0

# Shell Type:

Solid

#### **Connector Locking Method:**

Bayonet slot

#### **Connector Cable Strain Relief Method:**

Cable clamp

# **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

#### **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

#### **Insert Material:**

Rubber single mating end

# **Contact Surface Treatment Specification:**

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

# **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy 6061

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Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Shell Material Specification:
Qq-a-270a, temp 16 federal specification single material response
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.015 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.