# NSN 5935-00-763-3481

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View Online at https://aerobasegroup.com/nsn/5935-00-763-3481

#### Body Style:

Straight shape, internal coupling

**Overall Length:** 

1.526 inches

# **Overall Diameter:**

1.281 inches

# **Environmental Protection:**

Pressure proof

# Mating End Quantity:

1

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

16-26 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:**

Keyway or multiple keyway

#### Insert Position In Deg:

300.0

#### Shell Type:

Potting

# **Connector Locking Method:**

Bayonet latch

# **Connector Cable Strain Relief Method:**

Potting type

# **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:** Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2 federal specification single treatment response **Included Contact Quantity:** 26 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:** 0.026 gold grains, troy and 0.026 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0