# NSN 5935-00-728-4316

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View Online at https://aerobasegroup.com/nsn/5935-00-728-4316

#### **Body Style:**

Straight shape, external coupling

#### **Overall Length:**

1.203 inches

# **Overall Diameter:**

1.500 inches

# **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

37p 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

#### **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

0.0

# Shell Type:

Solid

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

Ball

# 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:**

Solder well single mating end single contact grouping

#### Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# Included Contact Quantity:

37 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

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**Special Features:** Polarization position w **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material And Weight:** 0.037 gold grains, troy and 0.037 gold grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0