# NSN 5935-00-074-8728

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View Online at https://aerobasegroup.com/nsn/5935-00-074-8728

**Body Style:** Straight shape, internal coupling Overall Length: 1.203 inches **Overall Diameter:** 1.500 inches **Environmental Protection:** Humidity resistant and corrosion resistant and vibration resistant **Mating End Quantity: Contact Position Arrangement Style:** 37p 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:** Key, multiple key groove **Insert Position In Deg:** 60.0 Shell Type: Solid **Connector Locking Method:** Push-pull **Operating Tempurature Rating:** Between -40.0 degrees celsius and 65.0 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 and silver single mating end single contact grouping **Insert Material:** Rubber synthetic single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

37 single mating end single contact grouping

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# **Included Contact Type:**

Round socket single mating end single contact grouping

## **Special Features:**

Less grommet and follower

## **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.037 gold grains, troy and 0.037 silver grains, troy

#### **Precious Material:**

Gold and silver

# Shelf Life:

N/a

#### **Unit Of Measure:**

#### Demilitarization:

No

#### Fiig:

A039b0