# NSN 5935-00-053-3487

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View Online at https://aerobasegroup.com/nsn/5935-00-053-3487

## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

1.203 inches

# **Overall Diameter:**

1.828 inches

## **Environmental Protection:**

Humidity resistant and pressure proof and vibration resistant and heat resistant and cold resistant

# Mating End Quantity:

1

#### 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:**

Spring friction

#### **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 natural single mating end

# Contact Surface Treatment Specification:

Mil-g-45204 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

## Shell Surface Treatment:

Anodize

#### **Included Contact Quantity:**

61 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

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**Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.061 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.