# NSN 5935-01-187-6143

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View Online at https://aerobasegroup.com/nsn/5935-01-187-6143

#### **Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:** 

4.000 inches

### **Overall Diameter:**

2.230 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

#### Mating End Quantity:

1

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

24-35 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

#### **Contact Maximum Ac Voltage Rating In Volts:**

430.0 single mating end single contact grouping

#### Polarization Method:

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

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

Bayonet latch

#### **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

# Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Stainless steel

## Shell Surface Treatment:

Nickel

# Shell Surface Treatment Specification:

Mil-c-26074 military specification single treatment response

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**Included Contact Quantity:** 128 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Split coupling nut **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.128 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.