# NSN 5935-00-267-2978

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View Online at https://aerobasegroup.com/nsn/5935-00-267-2978

#### **Body Style:**

Straight shape, internal coupling w/strain relief

#### **Body Length:**

4.230 inches

#### **Overall Diameter:**

3.500 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

#### Mating End Quantity:

1

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

25-61 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

334.0

#### Shell Type:

Solid

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

Bayonet latch

#### Connector Cable Strain Relief Method:

Cable clamp and compression nut

#### **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

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

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

61 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

#### **Special Features:**

Fail-safe positive coupling

### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

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**Precious Material And Weight:** 

 $0.061 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.061 \ \text{silver} \ \text{grains}, \ \text{troy}$ 

## **Precious Material:**

Gold and silver

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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