# NSN 5935-00-738-5944

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View Online at https://aerobasegroup.com/nsn/5935-00-738-5944

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

Between 0.623 inches and 0.655 inches

#### **Overall Diameter:**

Between 0.680 inches and 0.686 inches

#### Mating End Quantity:

1

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

14-5 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:**

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 and silver single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Chromium

#### Included Contact Quantity:

5 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold and contact surfaces silver

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**Precious Material And Weight:** 

 $0.025 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.025 \ \text{silver} \ \text{grains}, \ \text{troy}$ 

### **Precious Material:**

Gold and silver

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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