# NSN 5935-00-136-7024

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#### **Body Style:**

Straight shape, internal coupling w/backshell

#### **Overall Length:**

1.203 inches

## **Overall Diameter:**

1.047 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Mating End Quantity:

1

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

12-p 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:**

Spring friction

#### **Terminal Location:**

Back 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

#### Shell Surface Treatment:

Cadmium

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

12 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

#### **Special Features:**

Mod.-1a

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

Contact surface gold and contact surface silver

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**Precious Material And Weight:** 

 $0.012 \ \text{gold grains}, \ \text{troy} \ \text{and} \ 0.012 \ \text{silver grains}, \ \text{troy}$ 

# **Precious Material:**

Gold and silver

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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