# NSN 5935-01-174-6572

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View Online at https://aerobasegroup.com/nsn/5935-01-174-6572

#### Body Style:

Straight shape, internal coupling

**Overall Length:** 

0.844 inches

## **Overall Diameter:**

1.766 inches

#### Mating End Quantity:

1

## Contact Removability:

Removable single mating end all contact groupings

# Contact Maximum Current Rating In Amps:

22.0 single mating end 1st contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

# Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

# **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

85.0

#### Shell Type:

Solid

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

Bayonet latch

#### **Terminal Location:**

Back single mating end all contact groupings

#### **Contact Material:**

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end all contact groupings

#### **Insert Material:**

Plastic epoxy single mating end

#### **Terminal Type:**

Crimp single mating end all contact groupings

#### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

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

8 single mating end 1st contact grouping

#### Included Contact Type:

Round pin single mating end all contact groupings

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**Precious Material And Location:** 

Contact surfaces gold

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.