# NSN 5935-00-478-7380

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View Online at https://aerobasegroup.com/nsn/5935-00-478-7380

#### **Body Style:**

Straight shape, internal coupling w/backshell

## **Overall Length:**

Between 0.782 inches and 0.844 inches

# **Overall Diameter:**

Between 1.184 inches and 1.214 inches

# **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

19-33 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

#### **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

75.0

## Shell Type:

Solid

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

Spring friction

#### **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

#### **Insert Material:**

Rubber single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# **Included Contact Quantity:**

61 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

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AeroBase Group

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.061 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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