# NSN 5935-00-931-3171

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View Online at https://aerobasegroup.com/nsn/5935-00-931-3171

## **Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.125 inches

# **Overall Diameter:**

1.593 inches

## Cable Entrance Diameter:

0.750 inches

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

3719p single mating end

## Contact Removability:

Nonremovable single mating end all contact groupings

#### **Polarization Method:**

Keyway or multiple keyway

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

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

# **Connector Cable Strain Relief Method:**

Cable clamp

## **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 single mating end

# **Terminal Type:**

Pin single mating end all contact groupings

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Anodize

# Included Contact Quantity:

6 single mating end 1st contact grouping

# Included Contact Type:

Round pin single mating end 2nd contact grouping

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AeroBase Group

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.043 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0