# NSN 5935-01-069-9622

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View Online at https://aerobasegroup.com/nsn/5935-01-069-9622

## **Body Style:**

Angle shape, internal coupling

## **Overall Length:**

Between 1.609 inches and 1.765 inches

## **Overall Height:**

Between 1.121 inches and 1.161 inches

#### **Overall Diameter:**

Between 0.830 inches and 0.870 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

14-19 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

#### **Polarization Method:**

Key, multiple key groove

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

30.0

## Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

# Connector Cable Strain Relief Method:

Potting type

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Material:**

Copper alloy single mating end single contact grouping and steel 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:**

Crimp single mating end single contact grouping

## Shell Material:

Cadmium

# Shell Material Specification:

Qq-p-416 federal specification single material response

# Included Contact Quantity:

19 single mating end single contact grouping

# Included Contact Type:

Round pin single mating end single contact grouping

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Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.00057 gold grains, troy and 0.0038 silver grains, troy Precious Material: Gold and silver Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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