# NSN 5935-01-469-2942

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## **Body Style:**

Straight shape, flange mount external coupling

# **Overall Length:**

Between 0.900 inches and 0.905 inches

# **Overall Height:**

Between 1.542 inches and 1.582 inches

## **Overall Width:**

Between 1.542 inches and 1.582 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

#### Mating End Quantity:

1

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

21-35 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

# Polarization Method:

Key or multiple key

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

27.0 and 45.0 and 77.0 and 88.0

#### Shell Type:

Solid

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

Bayonet latch

#### **End Application:**

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#### **Features Provided:**

Scoopproof design and color band engagement indicator

#### **Terminal Location:**

Front single mating end single contact grouping

#### **Insert Material:**

Plastic epoxy single mating end and glass fiber single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Nickel and cadmium

#### Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

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**Included Contact Quantity:** 

79 single mating end single contact grouping

# Included Contact Type:

Round socket single mating end single contact grouping

## **Special Features:**

Furnished items - nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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