# NSN 5935-00-324-2895

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#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

1.300 inches

## **Overall Diameter:**

1.890 inches

#### **Environmental Protection:**

Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant and humidity resistant

#### Mating End Quantity:

1

#### Contact Removability:

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

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

50.0

#### 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 synthetic single mating end or plastic fluorosilicone single mating end or plastic phenolic single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Zinc and cadmium and chromate

#### Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 1 federal specification 2nd treatment response and qq-p-416, type 2, cl 1 federal specification 3rd treatment response

#### Insert Material Specification:

Mil-m-14 military specification 3rd material response single mating end

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

61 single mating end single contact grouping

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Included Contact Type:

Round socket single mating end single contact grouping

**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:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.