## NSN 5935-00-436-0917

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**Body Style:** 

Straight shape, internal coupling w/backshell

**Overall Length:** 

1.120 inches

**Overall Diameter:** 

1.630 inches

**Environmental Protection:** 

Moisture proof and salt water resistant and vibration proof

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

22-92 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

**Contact Maximum Ac Voltage Rating In Volts:** 

300.0 single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

150.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet latch

**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:** 

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, class 1 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:** 

Cadmium and chromate

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#### **Shell Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification 1st treatment response

## **Shell Material Specification:**

Qq-a-591 federal specification single material response

## **Insert Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end

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

92 single mating end single contact grouping

#### **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Special Features:**

Grommet

#### **Precious Material And Location:**

Contact surface gold

#### **Precious Material And Weight:**

0.092 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.