# NSN 5935-00-836-4818

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View Online at https://aerobasegroup.com/nsn/5935-00-836-4818

## **Body Style:**

Straight shape, external coupling

## **Overall Length:**

Between 2.031 inches and 2.062 inches

# **Overall Diameter:**

Between 1.125 inches and 1.156 inches

## **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant and watertight

## **Threaded Device Type:**

Back shell

#### Mating End Quantity:

1

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

14-16 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

17.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

## **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

## **Connector Cable Strain Relief Method:**

Conduit nut

#### **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 and silver single mating end single contact grouping

# **Insert Material:**

Plastic diallyl phthalate single mating end

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Anodize

# Shell Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

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**Insert Material Specification:** Mil-m-14, ty mdg military specification single material response single mating end Included Contact Quantity: 14 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.014 gold grains, troy and 0.014 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.