# NSN 5935-00-215-2836

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View Online at https://aerobasegroup.com/nsn/5935-00-215-2836

#### **Body Style:**

Straight shape, internal coupling w/strain relief

#### **Body Length:**

2.144 inches

#### **Overall Diameter:**

1.266 inches

## Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

#### Cable Entrance Diameter:

0.500 inches

#### Mating End Quantity:

1

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

16-23 single mating end

#### **Contact Removability:**

#### Removable single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

# 500.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

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

Cable clamp

## **Terminal Location:**

Back single mating end all contact groupings

## **Contact Material:**

Copper alloy single mating end all contact groupings

# Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

# Insert Material:

Rubber single mating end

# **Terminal Type:**

Crimp single mating end all contact groupings

# Shell Material:

Aluminum alloy

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**Shell Surface Treatment:** Cadmium and chromate Included Contact Quantity: 22 single mating end 2nd contact grouping Included Contact Type: Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.022 gold grains, troy and 0.022 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0