# NSN 5935-00-810-4405

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View Online at https://aerobasegroup.com/nsn/5935-00-810-4405

## Body Style:

Straight shape, internal coupling w/strain relief

## **Body Length:**

2.175 inches

# **Overall Diameter:**

1.516 inches

# **Environmental Protection:**

Moisture resistant

### Cable Entrance Diameter:

0.625 inches

#### Mating End Quantity:

1

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

20-41 single mating end

#### **Contact Removability:**

#### Removable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

#### Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

45.0

#### Shell Type:

Solid

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

Bayonet latch

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

Cable clamp

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Silver single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

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Shell Surface Treatment:

Cadmium

Included Contact Quantity:

41 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

**Precious Material And Weight:** 

0.041 silver grains, troy

**Precious Material:** 

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0