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#### **Thread Class:**

2a and 2b and 2a

#### **Thread Direction:**

Right-hand

## Body Style:

Straight shape

# **Overall Length:**

2.750 inches

#### **Overall Width:**

1.531 inches

### **Environmental Protection:**

Heat resistant and moisture resistant and pressure proof and salt water resistant and vibration resistant and watertight

# Distance Between Mounting Facility Centers:

2.375 inches

#### **Threaded Device Type:**

Coupling facility and mounting stud

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

25-104 single mating end

# **Polarization Method:**

Jackscrew and shell

#### Shell Type:

Solid

### **Connector Locking Method:**

Jackscrew-socket

### Thready Qty Per Inch (tpi):

32 and 40

#### Thread Size:

0.138 inches and 0.112 inches

### **Insert Material:**

Plastic diallyl phthalate single mating end

#### **Shell Material:**

Aluminum alloy

### Shell Surface Treatment:

Anodize

## Insert Material Specification:

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

# Shell Guide Type And Location Designator:

D pin

### **Thread Series Designator:**

Unc

Electrical Receptacle Connector Body - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-m-14 spec.