Electrical Plug Connector Body - Page 1 of 2



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# Thread Class:

2a

**Thread Direction:** 

Right-hand

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

1.223 inches

#### **Overall Diameter:**

1.342 inches

#### Environmental Protection:

Corrosion resistant and moisture resistant and vibration resistant and shock resistant

#### Threaded Device Type:

Back shell

#### Mating End Quantity:

1

#### **Polarization Method:**

Keyway or multiple keyway

### Insert Position In Deg:

0.0

### Shell Type:

Solid

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

Bayonet latch

#### Thready Qty Per Inch (tpi):

18

### Thread Size:

1.062 inches

### Insert Material:

Plastic diallyl phthalate single mating end

#### Criticality Code Justification:

Feat

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium and chromate

## Shell Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response

# Shell Material Specification:

Qq-a-591 federal specification single material response

# Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response or mil-p-19833, ty gdi-30f military specification single material response single mating end



### **Special Features:**

Rfi grounding spring

## Thread Series Designator:

Unef

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-m-14 spec.