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### Body Style:

Hood, top opening w/clamp

### **Overall Length:**

2.375 inches

## **Overall Height:**

1.875 inches

### **Overall Width:**

0.844 inches

## Cable Entrance Diameter:

0.656 inches

#### Mating End Quantity:

1

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### Polarization Method:

Guide pin/socket

# Shell Type:

Hood, top opening

# **Connector Locking Method:**

Lever-pivot assembly spring action

# 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:**

Gold single mating end single contact grouping

#### Insert Material:

Plastic diallyl phthalate mineral filled single mating end

#### **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Aluminum alloy

### Shell Surface Treatment:

Anodize

#### Included Contact Quantity:

34 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

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Precious Material And Location: Contact surfaces gold

## Precious Material And Weight:

0.034 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.