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## **Overall Height:**

- 1.531 inches
- **Overall Width:**
- 0.500 inches

#### **Body Length:**

3.062 inches

#### Cable Entrance Diameter:

0.656 inches

### Mating End Quantity:

1

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

41 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

#### Shell Type:

Hood, side opening

## **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 melamine single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Anodize

#### Included Contact Quantity:

41 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

# Precious Material And Location:

Contact surfaces gold

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### **Precious Material And Weight:**

0.041 gold grains, troy

### **Precious Material:**

Gold

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

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