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## Body Style:

Hood, side opening w/clamp

## **Overall Length:**

2.456 inches

## **Overall Height:**

1.700 inches

## **Overall Width:**

0.638 inches

## Cable Entrance Diameter:

0.337 inches

## **Threaded Device Type:**

Coupling facility

## Mating End Quantity:

1

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

"18, 18-20" single mating end

## **Contact Removability:**

Nonremovable single mating end single contact grouping

#### Polarization Method:

Jackscrew

## Shell Type:

Hood, side opening

## **Connector Locking Method:**

Jackscrew-socket

## 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 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:

Cadmium

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Included Contact Quantity:

18 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.018 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.