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View Online at https://aerobasegroup.com/nsn/5935-00-681-0511

## Body Style:

Hood, side opening w/clamp

## **Overall Height:**

2.140 inches

**Environmental Protection:** 

Vibration resistant

#### Threaded Device Type:

Coupling facility

## Mating End Quantity:

1

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

34 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

Contact Maximum Ac Voltage Rating In Volts:

#### 750.0 single mating end single contact grouping

# Contact Maximum Dc Voltage Rating In Volts:

500.0 single mating end single contact grouping

#### **Polarization Method:**

Jackscrew

#### Shell Type:

Solid

## **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 and silver 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

## Insert Material Specification:

Mil-m-14, type mme military specification single material response single mating end

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Included Contact Quantity:

34 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

## **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-m-14 spec.