

View Online at https://aerobasegroup.com/nsn/5935-01-230-6535

Body Style:

Rectangular shape

**Overall Length:** 

0.437 inches

# **Overall Height:**

0.781 inches

**Body Width:** 

0.250 inches

#### **Environmental Protection:**

Corrosion resistant

#### **Unthreaded Mounting Hole Diameter:**

0.093 inches

#### Mating End Quantity:

1

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

4 single mating end

## Contact Removability:

Nonremovable single mating end all contact groupings

# Contact Maximum Current Rating In Amps:

7.5 single mating end all contact groupings

## **Polarization Method:**

Contact

## **Connector Locking Method:**

Friction

## **Terminal Location:**

Back single mating end all contact groupings

## **Contact Material:**

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end all contact groupings

## **Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, grade c or d military specification single treatment response single mating end all contact groupings

## **Terminal Type:**

Solder well single mating end all contact groupings

# Insert Material Specification:

Mil-m-14, type sdg-f or mil-p-19833, type gdi-30f military specification all material responses single mating end

#### **Included Contact Quantity:**

3 single mating end 2nd contact grouping

## Included Contact Type:

Round socket single mating end 1st contact grouping



**Precious Material And Location:** 

Contact surfaces gold

# **Precious Material And Weight:**

0.020 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.