AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-016-2468

Body Style:

Straight shape

**Overall Length:** 

1.062 inches

## **Overall Height:**

0.576 inches

#### **Overall Width:**

0.250 inches

#### Mating End Quantity:

1

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

5 single mating end

#### **Contact Removability:**

Nonremovable single mating end 2nd contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

#### Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end all contact groupings

#### Connector Locking Method:

Friction

#### **Operating Tempurature Rating:**

Between -40.0 degrees celsius and 105.0 degrees celsius

#### **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 polyamide single mating end

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

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

#### **Terminal Type:**

Printed circuit single mating end all contact groupings

#### Included Contact Quantity:

3 single mating end 2nd contact grouping

## Included Contact Type:

Round socket single mating end 1st contact grouping

## **Special Features:**

Female contacts in pos no. 1 and 4

#### **Precious Material And Location:**

Contact surfaces gold



**Precious Material And Weight:** 

0.005 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.