AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-014-9867

#### Body Style:

Straight type

**Overall Length:** 

4.150 inches

# **Overall Height:**

0.550 inches

## **Overall Width:**

0.250 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

# **Unthreaded Mounting Hole Diameter:**

## 0.120 inches

Distance Between Mounting Facility Centers:

3.900 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

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

5.0 single mating end single contact grouping

## Polarization Method:

Guide pin/socket

**Terminal Location:** 

Side 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 diallyl phthalate single mating end and plastic phenolic single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, class 1 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

## **Guide Design And Location:**

D shape socket left-hand top at 12 oclock and d shape pin right-hand bottom at 12 oclock

# Included Contact Quantity:

66 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:** 

0.066 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.