AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-566-5756

# Body Style:

Straight shape

# **Overall Length:**

Between 3.340 inches and 3.360 inches

# **Overall Height:**

0.650 inches

## **Overall Width:**

Between 0.240 inches and 0.260 inches

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

Between 0.110 inches and 0.130 inches

#### Distance Between Mounting Facility Centers:

Between 3.090 inches and 3.110 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

## **Polarization Method:**

Guide pin/socket

## **Terminal Location:**

Side single mating end single contact grouping

#### **Contact Material:**

Copper single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

## **Contact Surface Treatment Specification:**

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

#### **Terminal Type:**

Pin single mating end single contact grouping

## **Contact Material Specification:**

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

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

50 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **Special Features:**

Left side d-shaped socket guide rotated 270 deg, right side d-shaped pin guide rotated to normal position

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

Contact surfaces gold



**Precious Material And Weight:** 

0.050 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.