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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-164-9672

## **Thread Class:**

2a and 2b

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape w/screw locks

#### **Overall Length:**

4.355 inches

#### **Overall Height:**

1.050 inches

**Overall Width:** 

0.400 inches

**Threaded Device Type:** 

Coupling facility

#### Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

## **Polarization Method:**

Jackscrew

#### **Connector Locking Method:**

Jackscrew-socket

## Thready Qty Per Inch (tpi):

32

## **Thread Size:**

0.138 inches

## **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

# **Insert Material:**

Plastic polyester single mating end

# Contact Surface Treatment Specification:

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

# **Terminal Type:**

Crimp single mating end single contact grouping

# Included Contact Quantity:

70 single mating end single contact grouping

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Included Contact Type:

Flat pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.070 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.