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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-361-9841

# **Thread Class**: 2a

Thread Direction:

Right-hand

### Body Style:

Straight shape, internal coupling

#### **Overall Length:**

1.852 inches

#### **Overall Diameter:**

1.891 inches

#### Threaded Device Type:

Back shell

#### Mating End Quantity:

1

#### **Contact Removability:**

Removable single mating end all contact groupings

#### Shell Type:

Solid

### **Connector Locking Method:**

Bayonet slot

#### Thready Qty Per Inch (tpi):

18

# Thread Size:

1.438 inches

# **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 epoxy single mating end

# Contact Surface Treatment Specification:

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

# **Terminal Type:**

Crimp single mating end all contact groupings

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and nickel

# Included Contact Quantity:

6 single mating end 1st contact grouping8 single mating end 2nd contact grouping10 single mating end 3rd contact grouping40 single mating

end 4th contact grouping

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Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.088 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.