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AeroBase Group

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# Thread Class:

2a

**Thread Direction:** 

Right-hand

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

1.230 inches

# **Overall Diameter:**

1.777 inches

# **Environmental Protection:**

Heat resistant and moisture resistant and oil tight and salt water resistant and vibration resistant

# Threaded Device Type:

Back shell

#### Mating End Quantity:

1

#### Contact Removability:

Removable single mating end single contact grouping

# Polarization Method:

Key, multiple key groove

# Insert Position In Deg:

270.0

# Shell Type:

Solid

# **Connector Locking Method:**

Bayonet latch

# **Thread Length:**

0.290 inches

# Thread Size:

1.438 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 single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

# Shell Material:

Aluminum alloy

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# Shell Surface Treatment:

Anodize

# **Included Contact Quantity:**

31 single mating end single contact grouping

# Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.031 gold grains, troy

# **Precious Material:**

Gold

# **Test Data Document:**

81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Thread Series Designator:**

Unef

#### Specification Data:

96906-ms3476 government standard

Shelf Life:

N/a

#### Unit Of Measure:

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# **Demilitarization:**

No

#### Fiig:

A039b0

# Mil-std (military Standard):

Mil-c-26482 spec.