

View Online at https://aerobasegroup.com/nsn/5935-01-203-1117

# Thread Class:

2a

**Thread Direction:** 

Right-hand

#### Body Style:

Straight shape, external coupling

#### Overall Length:

1.289 inches

#### **Overall Height:**

1.312 inches

#### **Overall Width:**

1.312 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

1.062 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.062 inches

#### Distance From Mounting Shoulder To Front Face:

Between 0.815 inches and 0.820 inches

#### **Threaded Device Type:**

Back shell

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

17-55 single mating end

# **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

0.0

# Shell Type:

Solid

# **Connector Locking Method:**

Bayonet pin

# Thread Length:

0.219 inches

# Thready Qty Per Inch (tpi):

20

# Thread Size:

0.938 inches

### Shell Material:

Aluminum alloy

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Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment:

Cadmium

# Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

# Test Data Document:

81349-mil-c-38999 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-ms27656 government standard

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.