

View Online at https://aerobasegroup.com/nsn/5935-01-468-8709

# **Thread Direction:**

**Right-hand** 

**Overall Length:** 

2.340 inches

# **Overall Height:**

1.130 inches

# **Overall Width:**

1.420 inches

#### Body Angle In Deg:

90.0

#### Cable Opening Diameter:

0.625 inches

# Cable Opening Quantity:

1

# Mounting Facility Type And Quantity:

1 threaded coupling

#### Thread Size:

25.0 millimeters

# **Thread Pitch In Millimeters:**

1.00

# Criticality Code Justification:

Feat

# Thread Tolerance Class:

6h internal

# **Special Features:**

Emi/rfi; 90 degree low profile; drawing name-adapter, electrical connector, emi/rfi, individual shield terminating, self-locking; tag ring backshell connector mates to mil-c-38999 series iii & iv type connectors; strain relief with ground spring; 8 slots in shield ring body

# Material:

Aluminum alloy

# **Precious Material And Location:**

Ground spring gold

#### Surface Treatment:

Cadmium and nickel

#### Style Designator:

Angle type

#### Surface Treatment:

Cadmium and nickel, electroless

# **Thread Series Designator:**

lso m

#### Shelf Life:

N/a

#### Unit Of Measure:

Electrical Connector Backshell - Page 2 of 2

Demilitarization:

No

Fiig:

A10100

