Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-263-6227

# Thread Class:

2b

**Thread Direction:** 

**Right-hand** 

# Seal Material:

Rubber, silicone base

## **Overall Length:**

7.840 inches

#### **Overall Height:**

2.750 inches

#### **Overall Width:**

2.969 inches

#### **Cable Opening Diameter:**

Between 1.250 inches and 1.625 inches

#### **Thread Length:**

## 0.290 inches

**Cable Opening Quantity:** 

1

### Seal Type:

Grommet and preformed packing

## Size Designation:

44

## Mounting Facility Type And Quantity:

1 threaded coupling

## Thready Qty Per Inch (tpi):

16

## **Thread Size:**

2.750 inches

#### Material:

Aluminum alloy

### Surface Treatment:

Cadmium

# Style Designator:

Straight type w/cable clamp

#### Surface Treatment:

Cadmium

#### **Test Data Document:**

81349-mil-c-85049 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:**

Un

### Specification Data:

Electrical Connector Backshell - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A10100