

View Online at <https://aerobasegroup.com/nsn/5935-01-287-2354>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Seal Material:**

Any acceptable

**Overall Length:**

3.426 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 3.190 inches and 3.200 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

Between 0.811 inches and 0.815 inches

**Overall Height:**

3.750 inches

**Overall Width:**

Between 0.969 inches and 1.031 inches

**Cable Opening Diameter:**

Between 0.625 inches and 0.750 inches

**Cable Opening Quantity:**

1

**Seal Type:**

Gasket

**Size Designation:**

B

**Mounting Facility Type And Quantity:**

4 screw

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

40

**Thread Size:**

0.112 inches

**Special Features:**

Shield is supplied with rfi gaskets

**Material:**

Aluminum alloy

**Surface Treatment:**

Nickel

**Style Designator:**

Hood, top opening w/clamp

**Surface Treatment:**

Nickel, electroless

**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:**

Unc

**Specification Data:**

81349-mil-c-85045/28 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100