

View Online at <https://aerobasegroup.com/nsn/5935-01-342-3438>

**Thread Direction:**

Right-hand

**Overall Length:**

1.642 inches

**Body Diameter:**

1.642 inches

**Body Height:**

1.600 inches

**Cable Opening Diameter:**

0.219 inches

**Cable Opening Quantity:**

1

**Size Designation:**

21

**Mounting Facility Type And Quantity:**

1 threaded coupling

**Thread Size:**

31.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Thread Tolerance Class:**

6g internal

**Material:**

Aluminum alloy

**Material:**

Aluminum alloy

**Surface Treatment:**

Cadmium

**Style Designator:**

Environmental type

**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:**

Iso m

**Specification Data:**

81349-mil-c-85049/38 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A10100