

View Online at <https://aerobasegroup.com/nsn/5935-01-478-3291>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Overall Length:**

1.660 inches

**Overall Diameter:**

1.885 inches

**End Application:**

Self prot sys, helicopter, uh-60a/uh-60d

**Cable Opening Diameter:**

1.125 inches

**Cable Opening Quantity:**

1

**Size Designation:**

24

**Mounting Facility Type And Quantity:**

1 threaded coupling

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

18

**Thread Size:**

1.438 inches

**Special Features:**

Straight backshell, self-locking, shield band termination (rfi/emi), shrink sleeve accommodation. The finish is class "p" cadmium olive drab over electroless nickel (selective plating). For use with mil-c-5015 crimp, mil-c-26482 series 2, mil-c-81703 series 3 and mil-c-83723 series iii connectors.

**Material:**

Aluminum alloy

**Surface Treatment:**

Cadmium and nickel

**Style Designator:**

Straight type

**Surface Treatment:**

Cadmium and 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:**

Unef

**Specification Data:**

81349-mil-c-85049 government specification and 81349-mil-c-85049/82 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

**Demilitarization:**

No

**Fig:**

A10100

**Mil-std (military Standard):**

Mil-c-85049 spec.