

View Online at <https://aerobasegroup.com/nsn/5975-01-532-2582>

**Thread Class:**

2b both ends

**Hazardous Locations/environmental Protection:**

Corrosion resistant and shock resistant and water resistant

**Minimum Inside Bending Radius:**

6.250 inches

**Body Outside Diameter:**

1.695 inches

**Body Inside Diameter:**

1.250 inches

**End Application:**

1440-01-444-4239, launching station, guided missile, semitrailer mounted. W/s: multiple launch rocket system (mlrs).

**Features Provided:**

Locknut and outer covering

**Thread Size:**

1.500 inches both ends

**Terminal End Type:**

Shouldered ferrule w/coupling nut both ends

**Measuring Method And Length:**

191.000 inches excluding end fittings and 193.000 inches excluding end fittings

**Hazardous Substances:**

Cadmium and copper

**Surface Treatment:**

Cadmium and nickel

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Supplementary Features:**

Material: brass alloy, with copper alloy braided shield and outer jacket of neoprene.

**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 both ends

**Specification Data:**

81349 - mil-c-85049 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A02700