

View Online at <https://aerobasegroup.com/nsn/5935-01-195-6030>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Overall Width:**

0.782 inches

**Body Angle In Deg:**

90.0

**End Application:**

Ticonderoga class cg (47); helicopter, advance attack, ah-1w; aircraft, orion p-3; nimitz class cvn; aircraft, (ac-130h, mc-130h, ec-130e, hc-130

**Cable Opening Diameter:**

0.365 inches

**Distance From Centerline To Connector End:**

0.751 inches

**Distance From Centerline To Cable End:**

1.290 inches

**Cable Opening Quantity:**

1

**Mounting Facility Type And Quantity:**

1 threaded coupling

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

24

**Thread Size:**

0.625 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Aluminum alloy

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Aluminum alloy

**Surface Treatment:**

Anodize

**Style Designator:**

Clamp, angle tie strap type

**Surface Treatment:**

Anodized

**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-85049/55 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100