

View Online at <https://aerobasegroup.com/nsn/5307-01-227-0642>

**Thread Class:**

2a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

1.500 inches

**Shoulder Diameter:**

Between 0.565 inches and 0.688 inches

**Unthreaded End Diameter:**

Between 0.325 inches and 0.335 inches

**Weld Leg Length:**

3.625 inches

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

16 nut thread

**Thread Size:**

0.375 inches nut thread

**Material:**

Steel

**Style Designator:**

Welding

**Test Data Document:**

81349-mil-s-24149/1 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 nut thread

**Specification Data:**

81349-mil-s-24149/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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