

View Online at <https://aerobasegroup.com/nsn/5305-01-222-3286>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.000 inches and 2.125 inches

**Fastener Length:**

2.125 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.457 inches and 0.469 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Locking Feature:**

Strip threads or patch threads or pellet threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.250 inches

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

16

**Criticality Code Justification:**

Zzzy

**Material:**

Nickel alloy r-405 or nickel alloy 400

**Material Specification:**

Qq-n-281, cla federal specification 1st material response or qq-n-281, clb federal specification 2nd material response

**Special Test Features:**

Special quality control testing

**Test Data Document:**

81349-mil-p-23199 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

**Reference Number Differentiating Characteristics:**

As differentiated by material which must conform to ships parts control center special quality control provisions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0