

View Online at <https://aerobasegroup.com/nsn/5305-01-131-2187>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.335 inches and 1.500 inches

**Fastener Length:**

Between 1.460 inches and 1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.550 inches and 0.562 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.312 inches

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

16

**Criticality Code Justification:**

Zzzy

**Material:**

Stainless steel

**Surface Treatment:**

Chromium

**Special Test Features:**

Special quality control testing

**Surface Treatment Specification:**

Mil-c-23422 class 2 military specification single treatment response

**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:**

Material will be in accordance with navicp mech; activity hx quality control, manufacturing and testing specifications.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-23422 spec.