

View Online at <https://aerobasegroup.com/nsn/5305-00-165-1798>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.302 inches and 0.322 inches

**Fastener Length:**

Between 0.302 inches and 0.322 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.125 inches

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

28

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 316

**Surface Treatment:**

Passivate

**Special Test Features:**

Special quality control testing

**Surface Treatment Specification:**

Qq-p-35 federal 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:**

Unf

**Specification Or Standard:**

1 type and 1 style

**Departure From Cited Document:**

Material 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:**

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