

View Online at <https://aerobasegroup.com/nsn/5305-01-133-2182>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.235 inches and 1.265 inches

**Fastener Length:**

Between 1.235 inches and 1.265 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Cup

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

1.250 inches

**Width Across Flats:**

Between 0.531 inches and 0.625 inches

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

7

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Criticality Code Justification:**

Zzzy

**Material:**

Steel

**Surface Treatment:**

Zinc

**Special Test Features:**

Special quality control testing

**Surface Treatment Specification:**

Qq-z-325, type 1, cl 3 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:**

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