

View Online at <https://aerobasegroup.com/nsn/5305-00-159-5398>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.562 inches

**Head Height:**

0.375 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.312 inches

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

16

**Hardness Rating:**

26.0 rockwell c and 38.0 rockwell c

**Material:**

Steel comp 4140 or steel comp 4340

**Material Specification:**

Fed standard 66 federal standard single material response

**Test Data Document:**

81349-mili6868 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0