

View Online at <https://aerobasegroup.com/nsn/5305-00-151-9699>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.200 inches and 2.500 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.125 inches

**Head Height:**

0.750 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

0.625 inches

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

10

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Product Name:**

Navy special project

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Test Data Document:**

81349-mil6868 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:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.