

View Online at <https://aerobasegroup.com/nsn/5305-01-067-9653>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.338 inches and 0.515 inches

**Fastener Length:**

Between 1.166 inches and 1.313 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.419 inches and 0.492 inches

**Head Height:**

Between 0.162 inches and 0.175 inches

**Shoulder Diameter:**

0.213 inches first shoulder and 0.216 inches first shoulder

**Shoulder Length:**

0.798 inches first shoulder and 0.828 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ef43-1, fsc-82340 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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