

View Online at <https://aerobasegroup.com/nsn/5306-00-950-3313>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.410 inches and 0.430 inches

**Fastener Length:**

Between 1.210 inches and 1.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.100 inches and 0.140 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Shoulder Diameter:**

0.366 inches first shoulder and 0.368 inches first shoulder

**Shoulder Length:**

0.800 inches first shoulder and 0.820 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.250 inches

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

28

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

85000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.110 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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