

View Online at <https://aerobasegroup.com/nsn/5306-01-517-6568>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.444 inches

**Fastener Length:**

2.031 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Shank Unthreaded Hole Diameter:**

0.081 inches first hole

**Thread Diameter:**

0.3125 inches

**Grip Length:**

1.562 inches

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

24

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

160000 pounds per square inch

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

1.751 inches first hole

**Special Features:**

W/drilled shank bolt

**Material:**

Iron alloy 660

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0