

View Online at <https://aerobasegroup.com/nsn/5306-00-217-0153>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

2.438 inches

**Head Style:**

Hexagon

**Head Height:**

0.312 inches

**Width Between Flats:**

1.000 inches

**Shoulder Diameter:**

0.8105 inches first shoulder and 0.8145 inches first shoulder

**Shoulder Length:**

1.438 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.105 inches first hole

**Thread Diameter:**

0.625 inches

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

18

**Hardness Rating:**

27.0 rockwell c and 32.0 rockwell c

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

2.250 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Center drilled both ends 0.094 in. Diameter by 0.187 in. Deep

**Material:**

Steel

**Material Specification:**

4f-11a1 fscm 90538 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0