

View Online at <https://aerobasegroup.com/nsn/5306-00-094-6890>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.842 inches and 0.953 inches

**Fastener Length:**

Between 7.750 inches and 7.797 inches

**Head Style:**

Hexagon

**Head Height:**

0.344 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Grip Diameter:**

Between 0.6234 inches and 0.6240 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Thread Diameter:**

0.6250 inches

**Grip Length:**

6.813 inches

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

18

**Hardness Rating:**

24.0 rockwell c and 44.0 rockwell c

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

7.547 inches first hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Stainless steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0