

View Online at <https://aerobasegroup.com/nsn/5305-01-494-0617>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

3.250 inches

**Fastener Length:**

5.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.591 inches and 0.627 inches

**Width Between Flats:**

Between 1.469 inches and 1.500 inches

**Internal Drive Style:**

Square

**Thread Diameter:**

1.000 inches

**Width Across Flats:**

0.750 inches

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

8

**Material:**

Steel

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 4340 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-1222 spec.