

View Online at <https://aerobasegroup.com/nsn/5305-00-998-0598>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.311 inches and 0.359 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.093 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Countersink Angle:**

82.0 degrees

**Material:**

Steel

**Thread Series Designator:**

Unc

**Specification Or Standard:**

4 type

**Departure From Cited Designator:**

As modified by thd lg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0