

View Online at <https://aerobasegroup.com/nsn/5305-00-022-0685>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.594 inches and 0.750 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Shank Unthreaded Hole Diameter:**

0.107 inches first hole

**Thread Diameter:**

0.375 inches

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

16

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

55000 pounds per square inch

**Hardness Rating:**

95.5 rockwell b and 100.0 rockwell b

**Minimum Yield Strength:**

55000 pounds per square inch

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

0.594 inches first hole

**Material:**

Steel

**Material Specification:**

Sae gr 1 or 2 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0