

View Online at <https://aerobasegroup.com/nsn/5305-01-283-3603>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.359 inches

**Width Between Flats:**

0.812 inches

**Thread Diameter:**

0.562 inches

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

12

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

120000 pounds per square inch

**Hardness Rating:**

23.0 rockwell c and 32.0 rockwell c

**Material:**

Steel comp 1040

**Material Specification:**

Sae grade 5 assn standard single material response

**Surface Treatment:**

Zinc and dichromate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0