

View Online at <https://aerobasegroup.com/nsn/5305-00-639-6959>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.219 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Hexagon

**Head Height:**

0.141 inches

**Width Between Flats:**

0.312 inches

**Thread Diameter:**

0.164 inches

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

32

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

170000 pounds per square inch

**Hardness Rating:**

Between 35.0 rockwell c and 42.0 rockwell c

**Screw Material:**

Steel comp 1035

**Screw Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0