

View Online at <https://aerobasegroup.com/nsn/5305-00-638-3469>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.280 inches

**Fastener Length:**

0.380 inches

**Head Style:**

Hexagon

**Head Height:**

0.100 inches

**Width Between Flats:**

0.252 inches

**Thread Diameter:**

0.164 inches

**Features Provided:**

Casehardened

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

32

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

123000 pounds per square inch

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Screw Material:**

Steel

**Screw Material Specification:**

Ams 5080 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0