

View Online at <https://aerobasegroup.com/nsn/5305-00-081-4073>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.431 inches

**Fastener Length:**

0.431 inches

**Head Diameter:**

0.312 inches

**Head Height:**

0.035 inches

**Distance From Centerline To Flat:**

0.083 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Hardness Rating:**

Between 23.0 rockwell c and 26.0 rockwell c

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5732 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0