

View Online at <https://aerobasegroup.com/nsn/5305-01-308-0205>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.142 inches and 0.157 inches

**Fastener Length:**

Between 2.269 inches and 2.276 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.475 inches and 0.480 inches

**Head Height:**

Between 0.161 inches and 0.163 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

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

18

**Hardness Rating:**

Between 25.0 rockwell c and 28.0 rockwell c

**Screw Material:**

Steel comp 431

**Shank Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0