

View Online at <https://aerobasegroup.com/nsn/5305-00-276-1514>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

0.550 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.495 inches and 0.500 inches

**Head Height:**

Between 0.190 inches and 0.200 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

Between 40.0 rockwell c and 44.0 rockwell c

**Screw Material:**

Steel comp 4340h

**Screw Material Specification:**

Astm a322 assn standard single material response or astm a331 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0