

View Online at <https://aerobasegroup.com/nsn/5305-00-044-2240>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.030 inches and 1.070 inches

**Fastener Length:**

Between 1.131 inches and 1.151 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.710 inches and 0.750 inches

**Head Height:**

Between 0.138 inches and 0.140 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

Between 89.0 rockwell superficial 15-n and 91.0 rockwell superficial 15-n

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0