

View Online at <https://aerobasegroup.com/nsn/5305-01-185-4536>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.884 inches and 1.016 inches

**Fastener Length:**

Between 0.984 inches and 1.016 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.369 inches and 0.375 inches

**Head Height:**

Between 0.121 inches and 0.125 inches

**Thread Diameter:**

0.250 inches

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

20

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

170000 pounds per square inch

**Hardness Rating:**

Between 38.0 rockwell c and 45.0 rockwell c

**Screw Material:**

Steel

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0