

View Online at <https://aerobasegroup.com/nsn/5305-01-085-3883>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.188 inches

**Fastener Length:**

Between 0.990 inches and 1.010 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.428 inches and 0.448 inches

**Head Height:**

Between 0.080 inches and 0.110 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Special Features:**

Undercut diameter between shoulders 0.505 in.Lg and containing a spherical radius 0.325 in. Dia

**Material:**

Steel comp 4140

**Material Specification:**

Astm a331 assn standard single material response

**Surface Treatment:**

Paint

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0