

View Online at <https://aerobasegroup.com/nsn/5305-00-556-8096>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.167 inches and 0.187 inches

**Fastener Length:**

Between 0.623 inches and 0.653 inches

**Head Height:**

Between 0.327 inches and 0.337 inches

**Shoulder Diameter:**

0.485 inches first shoulder and 0.490 inches first shoulder

**Shoulder Length:**

0.050 inches first shoulder and 0.060 inches first shoulder

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

35.0 rockwell c and 45.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8620

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0