

View Online at <https://aerobasegroup.com/nsn/5305-01-163-5782>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.381 inches

**Fastener Length:**

Between 0.925 inches and 0.945 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.620 inches and 0.630 inches

**Head Height:**

Between 0.115 inches and 0.135 inches

**Shoulder Diameter:**

0.245 inches second shoulder and 0.250 inches second shoulder

**Shoulder Length:**

0.389 inches second shoulder and 0.394 inches second shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0