

View Online at <https://aerobasegroup.com/nsn/5305-00-143-2096>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.615 inches and 0.640 inches

**Fastener Length:**

Between 3.324 inches and 3.349 inches

**Head Style:**

Knurled no. 2

**Head Diameter:**

Between 0.615 inches and 0.640 inches

**Head Height:**

Between 0.666 inches and 0.691 inches

**Shoulder Diameter:**

0.308 inches first shoulder and 0.328 inches first shoulder

**Shoulder Length:**

2.675 inches first shoulder and 2.700 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 302 or steel comp 303se or steel comp 304 or steel comp 316

**Material Specification:**

Qq-s-764, cond b federal specification 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