

View Online at <https://aerobasegroup.com/nsn/5306-00-706-7332>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.234 inches and 1.266 inches

**Fastener Length:**

Between 4.734 inches and 4.766 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.453 inches and 0.485 inches

**Width Between Flats:**

Between 1.109 inches and 1.141 inches

**Shoulder Diameter:**

0.809 inches first shoulder and 0.810 inches first shoulder

**Shoulder Length:**

3.359 inches first shoulder and 3.391 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1340 or steel comp 8640 or steel

**Material Specification:**

Qq-s-624 federal specification all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0