

View Online at <https://aerobasegroup.com/nsn/5305-00-690-0602>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.345 inches

**Fastener Length:**

Between 0.610 inches and 0.620 inches

**Head Style:**

Flush

**Head Diameter:**

Between 0.398 inches and 0.410 inches

**Head Height:**

Between 0.040 inches and 0.050 inches

**Shoulder Diameter:**

0.3295 inches first shoulder and 0.3300 inches first shoulder

**Shoulder Length:**

0.106 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

73.0 rockwell a head and 76.0 rockwell a head

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8740

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0