

View Online at <https://aerobasegroup.com/nsn/5305-00-708-7817>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.453 inches and 0.502 inches

**Fastener Length:**

Between 1.750 inches and 1.775 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.390 inches and 0.400 inches

**Head Height:**

Between 0.125 inches and 0.130 inches

**Shoulder Diameter:**

0.258 inches first shoulder and 0.262 inches first shoulder

**Shoulder Length:**

1.223 inches first shoulder and 1.227 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0