

View Online at <https://aerobasegroup.com/nsn/5306-01-176-5862>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.350 inches

**Fastener Length:**

Between 1.590 inches and 1.610 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.146 inches and 0.166 inches

**Width Between Flats:**

Between 0.490 inches and 0.502 inches

**Shoulder Diameter:**

0.2995 inches first shoulder and 0.3095 inches first shoulder

**Shoulder Length:**

0.460 inches first shoulder and 0.470 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Thread Diameter:**

0.250 inches

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

28

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.490 inches first hole and 1.510 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp xm-13

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0