

View Online at <https://aerobasegroup.com/nsn/5306-01-310-5819>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.781 inches

**Fastener Length:**

Between 2.438 inches and 2.469 inches

**Head Style:**

Dee

**Head Diameter:**

0.875 inches

**Head Height:**

Between 0.190 inches and 0.205 inches

**Distance From Centerline To Flat:**

Between 0.640 inches and 0.660 inches

**Shoulder Diameter:**

0.6245 inches first shoulder and 0.6255 inches first shoulder

**Shoulder Length:**

0.688 inches first shoulder and 0.875 inches first shoulder

**Thread Diameter:**

0.562 inches

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

18

**Hardness Rating:**

28.0 rockwell c and 42.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4427 or steel comp 8622

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0