

View Online at <https://aerobasegroup.com/nsn/5306-01-172-5543>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.480 inches

**Fastener Length:**

1.705 inches

**Head Style:**

Dee

**Head Diameter:**

1.125 inches

**Head Height:**

0.180 inches

**Distance From Centerline To Flat:**

0.500 inches

**Shoulder Diameter:**

0.7485 inches first shoulder and 0.7490 inches first shoulder

**Shoulder Length:**

1.120 inches first shoulder and 1.130 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

0.625 inches

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

18

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

1.485 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0