

View Online at <https://aerobasegroup.com/nsn/5306-01-178-0185>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.270 inches and 0.320 inches

**Fastener Length:**

Between 0.845 inches and 0.855 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

Between 0.620 inches and 0.640 inches

**Head Height:**

Between 0.040 inches and 0.045 inches

**Distance From Centerline To Flat:**

Between 0.206 inches and 0.207 inches

**Shoulder Diameter:**

0.373 inches first shoulder and 0.374 inches first shoulder

**Shoulder Length:**

0.380 inches first shoulder and 0.390 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Chamfer Angle:**

45.0 degrees

**Shoulder Shape:**

Round second shoulder

**Material:**

Stainless steel

**Material Specification:**

Ams 5662 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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