

View Online at <https://aerobasegroup.com/nsn/5306-00-111-4163>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.485 inches and 0.495 inches

**Fastener Length:**

Between 0.850 inches and 0.870 inches

**Head Style:**

Dee

**Head Diameter:**

Between 0.540 inches and 0.560 inches

**Head Height:**

Between 0.100 inches and 0.110 inches

**Distance From Centerline To Flat:**

Between 0.180 inches and 0.184 inches

**Shoulder Diameter:**

0.259 inches first shoulder and 0.260 inches first shoulder

**Shoulder Length:**

0.365 inches first shoulder and 0.375 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0