

View Online at <https://aerobasegroup.com/nsn/5306-01-216-0226>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.740 inches

**Fastener Length:**

Between 1.070 inches and 1.090 inches

**Head Style:**

Dee

**Head Diameter:**

Between 0.480 inches and 0.520 inches

**Head Height:**

Between 0.115 inches and 0.125 inches

**Distance From Centerline To Flat:**

Between 0.240 inches and 0.260 inches

**Shoulder Diameter:**

0.320 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy

**Material Specification:**

Ams 7471 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0