

View Online at <https://aerobasegroup.com/nsn/5306-01-283-7775>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.660 inches and 0.700 inches

**Fastener Length:**

Between 1.180 inches and 1.200 inches

**Head Style:**

Square

**Head Height:**

Between 0.115 inches and 0.125 inches

**Width Between Flats:**

Between 0.490 inches and 0.510 inches

**Shoulder Diameter:**

0.2795 inches first shoulder and 0.2802 inches first shoulder

**Shoulder Length:**

0.370 inches second shoulder and 0.400 inches second shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Chamfer underside of head, 45 degree all around

**Material:**

Nickel alloy uns n07001

**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