

View Online at <https://aerobasegroup.com/nsn/5306-00-515-0680>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.640 inches and 0.680 inches

**Fastener Length:**

Between 1.360 inches and 1.380 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.328 inches and 0.348 inches

**Width Between Flats:**

0.375 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

0.070 inches

**Shoulder Diameter:**

0.340 inches first shoulder

**Shoulder Length:**

0.455 inches first shoulder and 0.475 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy

**Material Specification:**

C50tf713 cl b fscm 07482 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0