

View Online at <https://aerobasegroup.com/nsn/5306-01-361-3542>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.540 inches and 0.630 inches

**Fastener Length:**

Between 1.490 inches and 1.500 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.293 inches and 0.313 inches

**Width Between Flats:**

0.812 inches

**Extended Washer Diameter:**

Between 0.433 inches and 0.443 inches

**Extended Washer Thickness:**

0.060 inches

**Shoulder Diameter:**

0.281 inches first shoulder and 0.282 inches first shoulder

**Shoulder Length:**

0.320 inches first shoulder and 0.340 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy uns n07001

**Material Specification:**

Ams7471 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0