

View Online at <https://aerobasegroup.com/nsn/5306-01-156-4390>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.641 inches and 0.647 inches

**Fastener Length:**

Between 0.812 inches and 0.828 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.144 inches

**Width Between Flats:**

0.3125 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**Shoulder Diameter:**

0.258 inches first shoulder and 0.259 inches first shoulder

**Shoulder Length:**

0.171 inches first shoulder and 0.181 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:**

--

**Demilitarization:**

No

**Fig:**

A003b0