

View Online at <https://aerobasegroup.com/nsn/5306-00-467-0881>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.573 inches and 0.613 inches

**Fastener Length:**

Between 1.458 inches and 1.478 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.309 inches and 0.329 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.060 inches

**Shoulder Diameter:**

0.3266 inches first shoulder and 0.3276 inches first shoulder

**Shoulder Length:**

0.865 inches first shoulder and 0.885 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Min. Tensile Strength (psi):**

220000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium and nickel and chromate

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0