

View Online at <https://aerobasegroup.com/nsn/5306-01-259-6318>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.618 inches and 0.668 inches

**Fastener Length:**

Between 2.133 inches and 2.153 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.378 inches and 0.398 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Extended Washer Diameter:**

Between 0.639 inches and 0.649 inches

**Extended Washer Thickness:**

Between 0.081 inches and 0.101 inches

**Shoulder Diameter:**

0.3891 inches first shoulder and 0.3901 inches first shoulder

**Shoulder Length:**

1.490 inches first shoulder and 1.510 inches first shoulder

**Thread Diameter:**

0.375 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:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0