

View Online at <https://aerobasegroup.com/nsn/5306-01-327-5175>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.523 inches

**Fastener Length:**

Between 7.383 inches and 7.413 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.913 inches and 0.933 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Extended Washer Diameter:**

Between 1.615 inches and 1.625 inches

**Extended Washer Thickness:**

Between 0.212 inches and 0.232 inches

**Shoulder Diameter:**

1.0136 inches first shoulder and 1.0146 inches first shoulder

**Shoulder Length:**

5.865 inches first shoulder and 5.885 inches first shoulder

**Thread Diameter:**

1.000 inches

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

12

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

220000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Nickel and cadmium and chromate

**Surface Treatment Specification:**

Ams2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0