

View Online at <https://aerobasegroup.com/nsn/5306-01-433-9005>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.997 inches

**Fastener Length:**

Between 1.982 inches and 1.997 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.790 inches and 0.810 inches

**Width Between Flats:**

Between 1.047 inches and 1.062 inches

**Extended Washer Diameter:**

Between 1.615 inches and 1.625 inches

**Extended Washer Thickness:**

Between 0.212 inches and 0.232 inches

**Grip Diameter:**

Between 0.9980 inches and 0.9990 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 0.990 inches and 1.010 inches

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

12

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

220000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Nickel alloy 718

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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