

View Online at <https://aerobasegroup.com/nsn/5306-01-131-6729>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.750 inches and 0.790 inches

**Fastener Length:**

Between 3.510 inches and 3.530 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.500 inches and 0.515 inches

**Width Between Flats:**

Between 1.427 inches and 1.440 inches

**Grip Diameter:**

Between 0.9985 inches and 0.9990 inches

**Shank Unthreaded Hole Diameter:**

0.073 inches first hole and 0.078 inches first hole

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 2.740 inches and 2.760 inches

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

12

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

3.371 inches first hole and 3.401 inches first hole

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Titanium alloy

**Material Specification:**

Nas621 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0