

View Online at <https://aerobasegroup.com/nsn/5306-01-596-2358>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.370 inches

**Fastener Length:**

Between 3.855 inches and 3.885 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Thread Diameter:**

0.2475 inches

**Grip Length:**

3.50 inches

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

28

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

6980 pounds per square inch

**Product Name:**

Bolt, shear, hexagon head, close tolerance, short thread

**Special Features:**

Double shear strength 10, 600lbs per minute, fatigue loadin (pounds)3140 high tension and 314 low tension, heat treatment ams1759 for cres. Includes a free cetyl alcohol lubricant on all bolts w/ or w/o the nas 4006 coating cres-a286 (uns-566286) conforms to the chemistry of ams-h-81200

**Material:**

Stainless steel

**Thread Series Designator:**

Unjf

**Specification Data:**

Nas 2813 through 2830 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0