

View Online at <https://aerobasegroup.com/nsn/5306-01-596-2357>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.370 inches

**Fastener Length:**

1.995 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.285 inches and 0.295 inches

**Thread Diameter:**

0.2475 inches

**Grip Length:**

1.625 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 at 10600lbs min, fatigue loading (pounds)3140 hightension and 314 low tension, heat treatment follows ams 2759 for alloy steel and cres (corrosion resistance steel), includes a halogen free cetyl alcohol lubricant on all cres bolts both with/without 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:**

Nas2813 through 2830 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0