

View Online at <https://aerobasegroup.com/nsn/5306-01-596-2355>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.323 inches

**Fastener Length:**

1.182 inches

**Head Style:**

Hexagon

**Head Height:**

0.110 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches locking feature

**Thread Diameter:**

0.1875 inches

**Grip Length:**

0.812 inches

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

32

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

3910 pounds per square inch

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

1.018 inches locking feature

**Product Name:**

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

**Special Features:**

Fatigue loading (pounds) 3140 hightension and 314 lowtension, cres-a286 (uns-566286) conforms to the chemistry of ams-h-81200, heat treatment follows ams 2759for alloy steel and cre (corrosion resistance steel) , all cres bolts include a halogen free cetyl alcohol lubricant on both with/ without the nas 4006 coating

**Material:**

Stainless steel

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0