

View Online at <https://aerobasegroup.com/nsn/5306-01-579-3898>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

Between 3.410 inches and 3.440 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.429 inches and 0.439 inches

**Grip Diameter:**

Between 0.249 inches and 0.250 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 2.990 inches and 3.010 inches

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

28

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

160000 pounds per square inch

**Product Name:**

Bolt, tension, hex head, close tolerance, a286 cres, long thread, reduced major thread dia., nonlocking, 160 ksi ftu

**Special Features:**

Has drilled shank, 0.046 in. Dia. Centered 0.178 in. From screw end

**Material:**

Stainless steel

**Material Specification:**

Uns66286 iaw ams5731, ams5732, ams5737, or ams5853 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams2700, method 1, type 2 or type 8, class 1 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0