

View Online at <https://aerobasegroup.com/nsn/5306-01-642-0630>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

1.300 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.429 inches and 0.439 inches

**Locking Feature:**

Patch threads

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Thread Diameter:**

1.2500 inches

**Grip Length:**

0.750 inches

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

12

**Product Name:**

Bolt, tension, hex head, close tolerance, a286 cres, long thread, reduced major thread dia, self-locking, high temp patch, 160 ksi ftu

**Material:**

Stainless steel

**Material Specification:**

Ams 5731 or ams 5732 or ams 5737 or ams 5853 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Nas 4006 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0