

View Online at <https://aerobasegroup.com/nsn/5306-01-597-6366>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

5.031 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 4.552 inches and 4.572 inches

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

24

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

160000 pounds per square inch

**Product Name:**

Bolt, tension hex head, close tolerance, a286 cres, long thread, 160ksi ftu

**Material:**

Stainless steel

**Material Specification:**

Ams5731 national specification single material response or ams 5732 national specification single material response or ams 5737 national specification single material response or ams 5853 national specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams qq-p-416, typ ii, cls 2 national std/spec single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0