

View Online at <https://aerobasegroup.com/nsn/5306-01-652-4325>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.370 inches

**Fastener Length:**

Between 2.105 inches and 2.135 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

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Thread Diameter:**

0.2500 inches

**Grip Length:**

Between 1.740 inches and 1.760 inches

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

28

**Product Name:**

Bolt, tension, hex head

**Special Features:**

Close tolerance; short thread, reduced major thread

**Material:**

Stainless steel

**Material Specification:**

Ams5731 international std/spec single material response or ams5732 international std/spec single material response or ams5737 international std/spec single material response or ams5853 international std/spec single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams2700, method 1, type 2 or type 8, class 1 international std/spec single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0