

View Online at <https://aerobasegroup.com/nsn/5306-01-590-3941>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.528 inches

**Fastener Length:**

Between 0.825 inches and 0.855 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.250 inches and 0.265 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Locking Feature:**

Patch threads

**Grip Diameter:**

Between 0.499 inches and 0.500 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 0.302 inches and 0.322 inches

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

20

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

160000 pounds per square inch

**Product Name:**

Bolt tension hex head close tolerance a286 cres short thread, reduced major thread diameter, self-lcoking, 160 ksi ftu

**Special Features:**

Unplated bolts

**Material:**

Iron alloy 660

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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