

View Online at <https://aerobasegroup.com/nsn/5306-01-479-2661>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.454 inches

**Fastener Length:**

Between 5.564 inches and 5.594 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.188 inches and 0.203 inches

**Width Between Flats:**

0.623 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**End Application:**

F18 e/f

**Thread Diameter:**

0.3750 inches

**Grip Length:**

Between 5.115 inches and 5.135 inches

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

24

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

160000 pounds per square inch

**Criticality Code Justification:**

Agav

**Product Name:**

Bolt, tension, hex head, close tolerance, a286 cres, short thread, reduced major thread dia, self-locking and nonlocking, 160 ksi ftu

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard 1st material response or ams 5732 assn standard 2nd material response or ams 5737 assn standard 3rd material response or ams 5853 assn standard 4th material response

**Surface Treatment Specification:**

Qq-p-416, type 2 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0