

View Online at <https://aerobasegroup.com/nsn/5306-01-522-4475>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.345 inches

**Fastener Length:**

Between 1.190 inches and 1.220 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.090 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**End Application:**

H-46 helicopter

**Thread Diameter:**

0.1900 inches

**Grip Length:**

0.750 inches

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

32

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

160000 pounds per square inch

**Criticality Code Justification:**

Agav

**Product Name:**

Bolt, hex head, 160 ksi min tensile, long thread, a286, self-locking

**Special Features:**

Locking - drilled head and patch

**Material:**

Iron alloy 660

**Material Specification:**

Ams5737, a286 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A003b0