

View Online at <https://aerobasegroup.com/nsn/5306-01-613-3724>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

0.488 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.490 inches and 1.510 inches

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

28

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

2910 pounds per square inch

**Product Name:**

Bolt, tension, hex head, self-locking, cres

**Special Features:**

Locking element; magnetic permeability; penetrant inspect; see limitations nasm15981

**Material:**

Stainless steel

**Material Specification:**

Mil-s-7742 military specification 1st material response threads

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

spec.