

View Online at <https://aerobasegroup.com/nsn/5306-01-518-4652>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.902 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.312 inches and 0.327 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 2.642 inches and 2.662 inches

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

18

**Product Name:**

Bolt tension hexagon

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-6049 military standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6049 spec.