

View Online at <https://aerobasegroup.com/nsn/5306-01-579-4506>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.323 inches

**Fastener Length:**

Between 0.621 inches and 0.651 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.110 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole and 0.080 inches first hole

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.303 inches and 0.323 inches

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

32

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.582 inches

**Product Name:**

Bolt, tension, hex head, close tolerance, alloy steel, short thread, reduced major thread diia., self-locking, 160 ksi ftu

**Special Features:**

Bolt has drilled head (3 places each having a 0.046 to 0.056 inch diameter); also has a drilled shank having a 0.070 to 0.080 inch diameter

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams qq-p-416, type ii, class 2 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6203 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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