

View Online at <https://aerobasegroup.com/nsn/5306-01-498-6758>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.041 inches

**Fastener Length:**

6.416 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.375 inches and 0.390 inches

**Width Between Flats:**

Between 1.052 inches and 1.065 inches

**Grip Diameter:**

Between 0.748 inches and 0.749 inches

**End Application:**

F-22 raptor

**Thread Diameter:**

0.750 inches

**Grip Length:**

5.375 inches

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

16

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

160000 pounds per square inch

**Product Name:**

Bolt, hex head, close tolerance, alloy steel, long thread, nonlocking

**Material:**

Steel comp 4140

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0