

View Online at <https://aerobasegroup.com/nsn/5306-01-498-5905>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.151 inches

**Fastener Length:**

6.526 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.630 inches

**Width Between Flats:**

Between 0.803 inches and 0.814 inches

**Extended Washer Diameter:**

1.225 inches

**Extended Washer Thickness:**

0.178 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):**

220000 pounds per square inch

**Product Name:**

Bolt, 12 point head, 220 ksi min tensile, 125 ksi min shear, nickel alloy 718

**Material:**

Nickel alloy 718

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0