

View Online at <https://aerobasegroup.com/nsn/5306-01-488-2228>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.291 inches and 0.362 inches

**Fastener Length:**

1.175 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.110 inches and 0.125 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Shoulder Diameter:**

0.249 inches all shoulders and 0.250 inches all shoulders

**Shoulder Length:**

0.987 inches all shoulders

**End Application:**

F-22 raptor

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round

**Product Name:**

Bolt, shoulder

**Material:**

Stainless steel

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0