

View Online at <https://aerobasegroup.com/nsn/5306-01-488-2303>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.323 inches

**Fastener Length:**

Between 3.683 inches and 3.713 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.110 inches and 0.125 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Grip Diameter:**

0.189 inches

**End Application:**

F/a-22 raptor

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 3.365 inches and 3.385 inches

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

32

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

160000 pounds per square inch

**Product Name:**

Bolt

**Material:**

Titanium alloy

**Material Specification:**

Ams4928, 6al-4v assn standard single material response or ams4967, 6al-4v assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205 - nas6403 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0