

View Online at <https://aerobasegroup.com/nsn/5306-01-452-1451>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

2.613 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.430 inches and 0.502 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**End Application:**

F-15s

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 2.178 inches and 2.198 inches

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

28

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

5820 pounds per square inch

**Product Name:**

Bolt, shear

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0