

View Online at <https://aerobasegroup.com/nsn/5306-01-522-0666>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.370 inches

**Fastener Length:**

1.120 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.164 inches

**Grip Diameter:**

Between 0.2483 inches and 0.2492 inches

**Head Minor Diameter:**

Between 0.422 inches and 0.446 inches

**End Application:**

F-16 aircraft

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.750 inches

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

28

**Product Name:**

Bolt, external wrenching, spline drive, 132 ksi shear

**Special Features:**

Threads .0156 oversize, restricted to repair work only

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0