

View Online at <https://aerobasegroup.com/nsn/5305-01-524-2660>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.481 inches and 0.511 inches

**Fastener Length:**

Between 1.548 inches and 1.578 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.419 inches and 0.439 inches

**Grip Diameter:**

Between 0.076 inches and 0.086 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

1f-16 acft

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.047 inches and 1.077 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt

**Material:**

Steel comp h11

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0