

View Online at <https://aerobasegroup.com/nsn/5305-01-521-5685>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.735 inches

**Fastener Length:**

Between 1.407 inches and 1.437 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.951 inches

**Grip Diameter:**

Between 0.498 inches and 0.499 inches

**Internal Drive Style:**

High-torque

**End Application:**

B-52 acft

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 0.677 inches and 0.697 inches

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

20

**Countersink Angle:**

100.0 degrees

**Product Name:**

Close tolerance screw

**Material:**

Steel comp 4140

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0