

View Online at <https://aerobasegroup.com/nsn/5305-01-521-7015>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.766 inches and 0.796 inches

**Fastener Length:**

Between 1.454 inches and 1.484 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.951 inches

**Grip Diameter:**

0.500 inches

**Internal Drive Style:**

High-torque

**End Application:**

1b-52 acft

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 0.678 inches and 0.698 inches

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

20

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Product Name:**

Close tolerance screw

**Material:**

Steel comp 4130

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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