

View Online at <https://aerobasegroup.com/nsn/5305-01-621-7132>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.445 inches

**Fastener Length:**

1.007 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.381 inches

**Grip Diameter:**

Between 0.189 inches and 0.190 inches

**Internal Drive Style:**

Hexagon

**End Application:**

B-1

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.562 inches

**Width Across Flats:**

Between 0.125 inches and 0.127 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Product Name:**

Stud bolt

**Special Features:**

Hole at threaded end reamed for press fit with plug

**Material:**

Iron alloy 660

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0