

View Online at <https://aerobasegroup.com/nsn/5305-01-628-7362>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.403 inches

**Fastener Length:**

1.3405 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.454 inches and 0.507 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.2500 inches

**Grip Length:**

0.9375 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100 degrees flush head, 95ksi shear

**Special Features:**

Heat treat 160-190 ksi ftu. Precipitation hardness per ams 5853

**Material:**

Iron alloy 660

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0