

View Online at <https://aerobasegroup.com/nsn/5306-01-520-7490>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.395 inches

**Fastener Length:**

Between 0.490 inches and 0.510 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

0.363 inches

**Head Height:**

0.061 inches

**Grip Diameter:**

Between 0.2481 inches and 0.2495 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.105 inches

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

28

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

95000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Product Name:**

Bolt, shear head

**Special Features:**

Cetyl alcohol lubrication

**Material:**

Titanium

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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