

View Online at <https://aerobasegroup.com/nsn/5320-01-146-8563>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.631 inches and 1.656 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.4908 inches

**Head Major Diameter:**

Between 0.658 inches and 0.729 inches

**Tip Diameter:**

0.4701 inches

**Grip Length:**

Between 1.177 inches and 1.192 inches

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

20

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

180000 pounds per square inch

**Thread Size:**

0.438 inches

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp 4340

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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