

View Online at <https://aerobasegroup.com/nsn/5306-00-354-3100>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

4.500 inches

**Head Diameter:**

1.594 inches

**Key Length:**

0.452 inches

**Head Height:**

0.514 inches

**Thread Diameter:**

1.000 inches

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

8

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

90000 pounds per square inch

**Hardness Rating:**

15.2 rockwell c and 25.4 rockwell c

**Minimum Yield Strength:**

75000 pounds per square inch

**Countersink Angle:**

60.0 degrees

**Material:**

Steel comp 1035

**Material Specification:**

Qq-s-634 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0