

View Online at <https://aerobasegroup.com/nsn/5306-00-272-7101>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.094 inches

**Fastener Length:**

2.594 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

0.812 inches

**Shoulder Diameter:**

0.625 inches first shoulder

**Shoulder Length:**

0.750 inches first shoulder

**Thread Diameter:**

0.625 inches

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

18

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

125000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4140

**Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0