

View Online at <https://aerobasegroup.com/nsn/5306-00-940-9520>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.740 inches

**Fastener Length:**

Between 0.865 inches and 0.885 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.428 inches and 0.438 inches

**Head Height:**

Between 0.240 inches and 0.260 inches

**Hole Diameter:**

0.062 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

28

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

155000 pounds per square inch

**Hole Configuration Style:**

Round longitudinal hole

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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