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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.457 inches and 0.468 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Hole Diameter:**

0.062 inches

**Internal Drive Style:**

Hexagon

**End Application:**

W/s: aircraft, stratolifter c-135; truck, cargo, dropside, 5-ton, 6x6 (m813a1, m-923, m-925); engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h)

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.250 inches and 0.253 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

18

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b

**Minimum Yield Strength:**

30000 pounds per square inch

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel comp 3130

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0