

View Online at <https://aerobasegroup.com/nsn/5306-00-510-6334>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.415 inches and 0.425 inches

**Head Diameter:**

Between 0.499 inches and 0.500 inches

**Hole Diameter:**

0.109 inches

**First Diameter From Head:**

0.480 inches

**Second Diameter From Head:**

Between 0.4995 inches and 0.5000 inches

**Third Diameter From Head:**

Between 0.552 inches and 0.572 inches

**Fourth Diameter From Head:**

Between 0.430 inches and 0.440 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.156 inches and 0.219 inches

**Internal Drive Style:**

Hexagon

**Width Across Flats:**

Between 0.250 inches and 0.253 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

**Hole Configuration Style:**

Hexagon longitudinal hole

**Special Features:**

0.5000 hardened to 35/40 rockwell c scale, thread hardened to 20/25 rockwell c scale

**Material:**

Steel

**Material Specification:**

5-317, 5-876, fscm 71321 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

H-s5, fscm 24692 mfr ref single treatment response

**Test Data Document:**

24692-ca304 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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