

View Online at <https://aerobasegroup.com/nsn/5306-00-788-9750>

**Thread Class:**

3g

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.195 inches and 0.211 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**First Diameter From Head:**

0.313 inches

**Second Diameter From Head:**

0.291 inches

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

0.570 inches

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

0.595 inches

**Thread Diameter:**

0.312 inches

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

14

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

125000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 4340

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Acme

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0