

View Online at <https://aerobasegroup.com/nsn/5305-01-339-5007>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.168 inches

**Fastener Length:**

Between 1.200 inches and 1.260 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.921 inches and 0.937 inches

**Head Height:**

Between 0.816 inches and 0.825 inches

**Hole Diameter:**

Between 0.061 inches and 0.067 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

Between 0.500 inches and 0.505 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

11

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

160000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 42.0 rockwell c

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp xm-7

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 1, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unrc

**Specification Data:**

80205-nas1352 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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