

View Online at <https://aerobasegroup.com/nsn/5305-01-302-4841>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.445 inches and 0.500 inches

**Fastener Length:**

Between 0.470 inches and 0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.091 inches and 0.096 inches

**Head Height:**

Between 0.057 inches and 0.060 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.060 inches

**Width Across Flats:**

Between 0.0505 inches and 0.0510 inches

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

80

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

155000 pounds per square inch

**Material:**

Steel comp 302 or steel comp 305 or steel comp 304 or steel comp 316 or steel comp 384

**Material Specification:**

Astm a493 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unrf

**Specification Data:**

80205-nas1351 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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