

View Online at <https://aerobasegroup.com/nsn/5305-01-453-0644>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.250 inches

**Fastener Length:**

Between 3.360 inches and 3.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.293 inches and 1.312 inches

**Head Height:**

Between 0.864 inches and 0.875 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.875 inches

**Width Across Flats:**

0.750 inches

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

9

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

170000 pounds per square inch

**Hardness Rating:**

37.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

150000 pounds per square inch

**Material:**

Steel uns k03104

**Material Specification:**

Astm a574 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 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

**Fig:**

A003b0