

View Online at <https://aerobasegroup.com/nsn/5305-01-389-7190>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

Between 0.220 inches and 0.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.176 inches and 0.183 inches

**Head Height:**

Between 0.108 inches and 0.112 inches

**Width Between Flats:**

Between 0.0937 inches and 0.0952 inches

**Internal Drive Style:**

Err-090

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

Between 0.0937 inches and 0.0952 inches

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

48

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

160000 pounds per square inch

**Hardness Rating:**

Between 33.0 rockwell c and 42.0 rockwell c

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 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

**Fiig:**

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