

View Online at <https://aerobasegroup.com/nsn/5305-01-209-7896>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.381 inches

**Fastener Length:**

Between 0.558 inches and 0.589 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.491 inches and 0.507 inches

**Locking Feature:**

Strip

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.250 inches

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

28

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

180000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Iron alloy 660

**Locking Feature Material:**

Plastic polychlorotrifluoroethylene

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Surface Finish:**

32.0 microinches

**Special Features:**

32.0 microinche finish underside of head

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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