

View Online at <https://aerobasegroup.com/nsn/5305-00-809-3053>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.261 inches and 0.308 inches

**Fastener Length:**

Between 1.213 inches and 1.230 inches

**Head Style:**

Round

**Head Diameter:**

0.381 inches

**Head Height:**

Between 0.103 inches and 0.118 inches

**Internal Drive Style:**

Torque set

**Thread Diameter:**

0.190 inches

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

32

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

180000 pounds per square inch

**Screw Material:**

Steel comp 4340 or steel comp 8740 or steel comp 4140 or steel comp 6150 or steel comp 8735

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification all treatment responses

**Shank Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0