

View Online at <https://aerobasegroup.com/nsn/5310-01-096-9095>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Washer Outside Diameter:**

0.531 inches

**Overall Height:**

0.334 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.090 inches

**Width Across Flats:**

Between 0.367 inches and 0.376 inches

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 30.0 rockwell c and 36.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Steel

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-s-5000 spec.