

View Online at <https://aerobasegroup.com/nsn/5310-01-388-7982>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.520 inches

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.173 inches and 0.203 inches

**Nut Style:**

Slotted hexagon

**Washer Thickness:**

0.020 inches

**Width Across Flats:**

Between 0.367 inches and 0.378 inches

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.312 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Safety critical thread per federal standard h28/20 system 22

**Material:**

Steel comp 1035 or steel comp 1042 or steel comp 1137 or steel comp 4027 or steel comp 4037 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2 cl 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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