

View Online at <https://aerobasegroup.com/nsn/5310-01-388-8542>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.708 inches

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.313 inches and 0.328 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.035 inches

**Width Across Flats:**

Between 0.494 inches and 0.504 inches

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.438 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Safety critical thread per federal standard h28/20 system 22

**Material:**

Steel comp 4130 or steel comp 4135 or steel comp 4140

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, ty1, cl1 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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