

View Online at <https://aerobasegroup.com/nsn/5310-01-386-3942>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.575 inches and 0.610 inches

**Width Across Flats:**

Between 0.741 inches and 0.752 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.500 inches

**Criticality Code Justification:**

Feat

**Bearing Surface Type:**

Chamfered or washer faced

**Special Features:**

Safety critical thread per federal standard h28/20 system 22

**Material:**

Steel comp 8740 or steel comp 1015 or steel comp 1016 or steel comp 1021 or steel comp 1030 or steel comp 1117 or steel comp 1118 or steel comp 1137 or steel comp 1213

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2 cl2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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