

View Online at <https://aerobasegroup.com/nsn/5310-01-383-9044>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Castellated, hexagon

**Nut Height:**

1.000 inches

**Width Across Flats:**

4.000 inches

**Thread Series:**

Uns

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

16

**Hardness Rating:**

Between 30.0 rockwell c and 34.0 rockwell c

**Thread Size:**

3.438 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

**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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