

View Online at <https://aerobasegroup.com/nsn/5310-00-834-8734>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.302 inches and 0.323 inches

**End Application:**

Mrap - cougar

**Width Across Flats:**

Between 0.736 inches and 0.750 inches

**Thread Series:**

Unf

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

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**Hardness Rating:**

Between 95.0 rockwell b and 32.0 rockwell c

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Specification Or Standard:**

2 type and 5 style and b grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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