

View Online at <https://aerobasegroup.com/nsn/5310-00-167-1304>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.250 inches

**Width Across Flats:**

Between 0.738 inches and 0.752 inches

**Thread Series:**

Unf

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

20

**Hardness Rating:**

Between 80.0 rockwell b and 32.0 rockwell c

**Thread Size:**

0.500 inches

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Specification Or Standard:**

2 type and a grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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