

View Online at <https://aerobasegroup.com/nsn/5310-01-294-4317>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.109 inches and 0.141 inches

**Width Across Flats:**

Between 0.546 inches and 0.578 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Copper alloy 360

**Material Specification:**

Qq-b-626, comp 22, 1/2 hard federal specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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