

View Online at <https://aerobasegroup.com/nsn/5310-00-176-6612>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

Between 1.000 inches and 1.031 inches

**Overall Height:**

0.510 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

Between 0.070 inches and 0.090 inches

**Width Across Flats:**

Between 0.736 inches and 0.752 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Material:**

Steel

**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

**Fig:**

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