

View Online at <https://aerobasegroup.com/nsn/5310-00-213-9495>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Washer Outside Diameter:**

0.828 inches

**Overall Height:**

0.680 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.048 inches

**Width Across Flats:**

Between 0.616 inches and 0.627 inches

**Thread Series:**

Unjf

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

20

**Hardness Rating:**

Between 41.0 rockwell c and 46.0 rockwell c

**Thread Size:**

0.500 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Highly stressed critical application landing gear component

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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