

View Online at <https://aerobasegroup.com/nsn/5310-00-891-6064>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Washer Outside Diameter:**

Between 0.758 inches and 0.768 inches

**Overall Height:**

Between 0.594 inches and 0.609 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

Between 0.107 inches and 0.127 inches

**Width Across Flats:**

Between 0.616 inches and 0.627 inches

**Thread Series:**

Unf

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

20

**Hardness Rating:**

Between 28.0 rockwell c and 36.0 rockwell c

**Thread Size:**

0.500 inches

**Material:**

Steel comp 1137

**Material Specification:**

Ams 5024 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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