

View Online at <https://aerobasegroup.com/nsn/5310-01-339-1436>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.805 inches

**Counterbore Diameter:**

0.534 inches first end and 0.538 inches first end

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.615 inches

**Nut Style:**

Hexagon

**Nut Counterbore Depth:**

0.132 inches first end and 0.142 inches first end

**Width Across Flats:**

Between 0.553 inches and 0.564 inches

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.500 inches

**Material:**

Steel comp 304 or steel comp 305

**Material Specification:**

Ams 5697 assn standard 1st material response or ams 5639 assn standard 1st material response or ams 5686 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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