

View Online at <https://aerobasegroup.com/nsn/5310-00-458-2115>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.814 inches

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.350 inches and 0.410 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.040 inches

**Width Across Flats:**

Between 0.556 inches and 0.566 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.500 inches

**Countersink Angle:**

120.0 degrees nut

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5525 assn standard single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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