

View Online at <https://aerobasegroup.com/nsn/5310-00-163-1920>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Plate

**Nut Length:**

Between 0.416 inches and 0.422 inches

**Nut Height:**

0.138 inches

**Plate Thickness:**

Between 0.032 inches and 0.042 inches

**Plate Width:**

0.216 inches

**Thread Series:**

Unjc

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

32

**Hardness Rating:**

Between 29.0 rockwell c and 35.0 rockwell c

**Thread Size:**

0.138 inches

**Countersink Angle:**

85.0 degrees nut and 95.0 degrees nut

**Material:**

Steel comp 1042

**Material Specification:**

66 federal 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

**Fig:**

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