

View Online at <https://aerobasegroup.com/nsn/5310-01-271-5947>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.521 inches nut and 0.551 inches nut

**Nut Style:**

Hexagon

**Nut Height:**

0.750 inches

**Width Across Flats:**

0.750 inches

**Tempurature Rating:**

1000.0 degrees fahrenheit

**Thread Series:**

Unjf

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

20

**Hardness Rating:**

35.0 rockwell c

**Thread Size:**

0.500 inches

**Countersink Angle:**

89.0 degrees nut and 91.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 416

**Material Specification:**

Ams 5610 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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