

View Online at <https://aerobasegroup.com/nsn/5310-00-432-9739>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.250 inches

**Drilled Hole Diameter:**

Between 0.050 inches and 0.060 inches

**Hole Type And Quantity:**

2 drilled

**Width Across Flats:**

Between 0.741 inches and 0.752 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

63.0 microinches

**Material:**

Steel

**Material Specification:**

Ams5639 assn standard 1st material response or ams5646 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

S+151, fsc-66503 mfr ref single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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