

View Online at <https://aerobasegroup.com/nsn/5310-01-502-9544>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.108 inches and 0.142 inches

**End Application:**

F110 engine

**Drilled Hole Diameter:**

0.042 inches

**Hole Type And Quantity:**

3 drilled

**Width Across Flats:**

Between 0.795 inches and 0.829 inches

**Thread Series:**

Un

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

20

**Thread Size:**

0.625 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

150.0 degrees both ends

**Bearing Surface Type:**

Chamfered

**Special Features:**

Both ends chamfered 13-17 degrees

**Material:**

Steel comp 303

**Material Specification:**

Ams-5640, type 303 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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