

View Online at <https://aerobasegroup.com/nsn/5310-01-502-6940>

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 3.17 millimeters and 3.62 millimeters

**End Application:**

Engine, aircraft, f110-ge-100/129 (f-16 c/d)

**Width Across Flats:**

Between 32.91 millimeters and 36.00 millimeters

**Thread Series:**

Iso m

**Thread Size:**

28.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Thread Tolerance Class:**

6h internal

**Special Features:**

Nut has 3 drilled holes thru, 15mm, equally spaced

**Material:**

Steel comp 303

**Material Specification:**

Ams5640 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type i federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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