

View Online at <https://aerobasegroup.com/nsn/5310-01-495-9102>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Single ball seat, double hexagon

**Ball Seat Radius:**

Between 0.300 inches and 0.310 inches

**Nut Height:**

Between 0.330 inches and 0.340 inches

**End Application:**

Used on f119 engine

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Tempurature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Used on f119 engine

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737, heat treat 160 ksi min per mil-h-6875 assn standard single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0