

View Online at <https://aerobasegroup.com/nsn/5310-01-167-6331>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Single ball seat, double hexagon

**Ball Seat Radius:**

Between 0.300 inches and 0.305 inches

**Nut Height:**

Between 0.330 inches and 0.340 inches

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Tempurature Rating:**

Between -452.0 degrees fahrenheit and 800.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 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

**Fiig:**

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