

View Online at <https://aerobasegroup.com/nsn/5310-01-059-6007>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Soluble lubricant

**Nut Style:**

Single ball seat, double hexagon

**Ball Seat Radius:**

Between 0.375 inches and 0.385 inches

**Nut Height:**

Between 0.445 inches and 0.455 inches

**Width Across Flats:**

Between 0.430 inches and 0.439 inches

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.375 inches

**Special Features:**

0.531 in. Min and 0.537 in. Maximum washer id, 0.780 in. Min and 0.790 in. Maximum washer od, 0.170 in. Min and 0.180 in. Maximum washer thickness, 0.099 in nom shoulder height 0.435 in. Min and 0.455 in. Maximum spherical radius

**Material:**

Iron alloy 660

**Material Specification:**

Ams5737 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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