

View Online at <https://aerobasegroup.com/nsn/5310-01-457-6190>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.285 inches and 0.315 inches

**Pilot Length:**

Between 0.301 inches and 0.331 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

Between 0.635 inches and 0.665 inches

**Nut Height:**

0.619 inches

**Width Across Flats:**

Between 0.435 inches and 0.465 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 631 bracket

**Material Specification:**

Astm a493 assn standard all material responses boss

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response bracket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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