

View Online at <https://aerobasegroup.com/nsn/5310-00-124-2121>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Soluble lubricant

**Nut Style:**

Single ball seat, hexagon

**Ball Seat Radius:**

0.380 inches

**Nut Height:**

Between 0.280 inches and 0.290 inches

**End Application:**

Aircraft, galaxy c-5, aircraft, stratofortress b-52, aircraft, phantom f-4, f4s aircraft

**Width Across Flats:**

Between 0.366 inches and 0.376 inches

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

Between 36.0 rockwell c and 40.0 rockwell c

**Thread Size:**

0.312 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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