

View Online at <https://aerobasegroup.com/nsn/5310-00-807-1469>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.520 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

Between 0.251 inches and 0.266 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.023 inches

**Width Across Flats:**

Between 0.367 inches and 0.378 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.312 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0