

View Online at <https://aerobasegroup.com/nsn/5310-01-490-2022>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.219 inches and 0.250 inches

**Width Across Flats:**

Between 0.336 inches and 0.345 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Hardness Rating:**

36.0 rockwell c

**Thread Size:**

0.164 inches

**Bearing Surface Type:**

Chamfered

**Special Features:**

Elliptical lock

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, ty ii, cl 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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