

View Online at <https://aerobasegroup.com/nsn/5310-01-486-3242>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with metallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.575 inches and 0.610 inches

**End Application:**

Valve gate

**Width Across Flats:**

Between 0.741 inches and 0.755 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

13

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Plastic polyamide locking insert

**Material Specification:**

Qq-n-281, cla federal specification single material response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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