

View Online at <https://aerobasegroup.com/nsn/5310-01-446-2307>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.146 inches

**End Application:**

P-3p orion aircraft

**Width Across Flats:**

Between 0.747 inches and 0.778 inches

**Tempurature Rating:**

Between 450.0 degrees fahrenheit and 800.0 degrees fahrenheit

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Flat

**Product Name:**

Nut, self-locking, hexagon, shear 80 ksi ftu , 450 degf and 800 degf

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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