

View Online at <https://aerobasegroup.com/nsn/5310-01-511-0316>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all nonmetallic design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.579 inches and 0.609 inches

**End Application:**

Pivot assembly; w/s: seawolf class ssn

**Width Across Flats:**

Between 0.736 inches and 0.752 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

13

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration a

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel except insert

**Material Specification:**

Sae j995, grade 8 assn standard single material response except insert

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

Qq-p-416, typeii, class 2/3 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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