

View Online at <https://aerobasegroup.com/nsn/5310-01-501-3086>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.464 inches

**End Application:**

Interim armored vehicle (iav), contractor logistics support (cls)

**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

**Hardness Rating:**

Not rated

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Any acceptable

**Material:**

Steel nut

**Material Specification:**

Sae j995, grade 8 assn standard single material response nut

**Surface Treatment:**

Zinc nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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