

View Online at <https://aerobasegroup.com/nsn/5310-00-926-5832>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.282 inches

**End Application:**

Trident hull structure; mk 28, 5-inch 38 caliber twin gun mount; bridge armor vehicle (avlb) - model m60a1; helicopter observation (ahip), oh-58d; fms - aircraft, orion p-3; submarine auxillary and miscellaneous systems; los angeles class ssn (688); armored vehicle launch bridge (m60a1 & m48a5); helicopter, kiowa oh-58 a&c

**Width Across Flats:**

Between 0.553 inches and 0.564 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.375 inches

**Countersink Angle:**

88.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Plastic polyamide locking insert

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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