

View Online at <https://aerobasegroup.com/nsn/5310-01-633-4049>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Internal or external wrenching hexagon

**Nut Height:**

Between 0.605 inches and 0.621 inches

**Inside Width Across Flats:**

Between 1.282 inches and 1.342 inches

**End Application:**

2350-01-575-0951

**Width Across Flats:**

Between 1.282 inches and 1.342 inches

**Thread Series:**

Unf

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

20

**Hardness Rating:**

Between 28.0 rockwell c and 33.0 rockwell c

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Flat

**Product Name:**

Nut, armor mounting

**Special Features:**

Item is threaded full length

**Material:**

Steel comp 4130 or steel comp 4135 or steel comp 4137 or steel comp 4140 or steel comp 4142 or steel comp 4145 or steel comp 4330 or steel comp 4337 or steel comp 4340 or steel comp 8630 or steel comp 8635 or steel comp 8637 or steel comp 8640 or steel comp 8642 or steel comp 8645

**Material Specification:**

Astm a322 assn standard single material response

**Surface Treatment:**

Zinc except threads

**Surface Treatment Specification:**

Astm b633, ty vi, sc2, 0.3 mils thick assn standard single treatment response except threads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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