

View Online at <https://aerobasegroup.com/nsn/5310-01-564-3421>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.542 inches and 0.573 inches

**End Application:**

Special aircraft and engine tool and support equipment/parts; tow traactor, aircraft; assembly front susp; tow tractor, a/c (p/n 4jpav, pcc: 6j9)

**Width Across Flats:**

Between 0.736 inches and 0.750 inches

**Thread Series:**

Unf

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

20

**Hardness Rating:**

B32.0

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration a

**Product Name:**

Inavy: nut, lock 7/16 inch -1; dwg: 1/2-20, proprietary standard: grade 9 toplock nut, yellow zinc

**Material:**

Steel

**Material Specification:**

Astm 5-606. Medium carbon ally steel assn standard single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Fe/znc per astm f-1941 and wax assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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