

View Online at <https://aerobasegroup.com/nsn/5310-00-857-5564>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Nut Style:

Hexagon

Nut Height:

0.219 mils and 0.250 centimeters

End Application:

Sentinel radar system; forrestal class cv; helicopter, iroquois uh-1; engine, aircraft, f100-pw-200 (f-16a/b/c/d); helicopter, uscg search and rescue, hh-60j; helicopter, search and rescue, hh-60h; generator, smoke m-157; helicopter, seahawk h-60; wasp class lhd; helicopter, carrier based asw, sh-60f

Width Across Flats:

Between 0.336 inches and 0.345 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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