

View Online at <https://aerobasegroup.com/nsn/5310-00-923-4219>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Lubrication:

Soluble lubricant

Nut Style:

Hexagon

Nut Height:

0.422 inches

End Application:

Sturgeon class ssn (637); deep submergence systems programs (dssp); helicopter, mh-53e; f-22 raptor air dominance fighter; ticonderoga class cg (47); missile, tomahawk; support equipment, b-1 aircraft; los angeles class ssn (688); radar set, lightweight 3d (an/tps-59); stream (std. Tensioned replenishment at sea method)

Width Across Flats:

Between 1.052 inches and 1.064 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

16

Thread Size:

0.750 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Stainless steel nut

Surface Treatment:

Passivate except insert

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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