

View Online at <https://aerobasegroup.com/nsn/5310-00-519-6628>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 1.010 inches and 1.141 inches

Width Across Flats:

Between 1.427 inches and 1.440 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

8

Thread Size:

1.000 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 1137 nut

Material Specification:

Mil-m-20963, comp a, type 1 military specification single material response locking insert

Surface Treatment:

Cadmium nut

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-m-20963 spec.