

View Online at <https://aerobasegroup.com/nsn/5310-01-455-4081>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Lubrication:

Soluble lubricant

Nut Style:

Hexagon

Nut Height:

Between 0.133 inches and 0.153 inches

Width Across Flats:

Between 0.243 inches and 0.251 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 302 nut or steel comp 303 nut or steel comp 304 nut

Material Specification:

Ams 5688 assn standard 1st material response nut or ams 5640 assn standard 2nd material response nut or ams 5647 assn standard 3rd material response 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

Fiig:

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