

View Online at <https://aerobasegroup.com/nsn/5310-00-069-4218>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Counterbore Diameter:

0.767 inches nut and 0.807 inches nut

Lubrication:

Soluble lubricant

Nut Style:

Hexagon

Nut Height:

Between 0.855 inches and 0.891 inches

Width Across Flats:

Between 1.052 inches and 1.064 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

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:

Aluminum alloy

Surface Treatment:

Oxide film or anodize

Surface Treatment Specification:

Mil-c-5541 military specification 1st treatment response or mil-a-8625 military specification 2nd treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-c-5541 spec.