

View Online at <https://aerobasegroup.com/nsn/5310-00-596-7102>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Counterbore Diameter:

0.438 inches nut

Nut Style:

Non-floating self-locking barrel

Nut Diameter:

Between 0.660 inches and 0.663 inches

Nut Length:

0.656 inches

Barrel Height:

0.418 inches

Nut Height:

0.541 inches

Nut Counterbore Depth:

0.088 inches nut

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.375 inches

Material:

Steel comp 4130 nut or steel comp 4340 nut

Material Specification:

Mil-m-20693 military specification all material responses locking insert

Surface Treatment:

Cadmium except insert

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.