

View Online at <https://aerobasegroup.com/nsn/5310-01-064-8633>

Thread Direction:

Right-hand

Locking Feature:

Free-running all metal design

Counterbore Diameter:

7.938 millimeters

Nut Style:

Floating self-locking barrel

Nut Diameter:

12.491 millimeters

Nut Length:

17.463 millimeters

Barrel Height:

7.640 major inches

Nut Height:

10.469 millimeters

Nut Counterbore Depth:

1.524 millimeters

Thread Series:

Iso m

Hardness Rating:

Between 25.0 rockwell c and 34.0 rockwell c

Thread Size:

6.0 millimeters

Thread Pitch In Millimeters:

1.000

Thread Tolerance Class:

6 internal

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.