

View Online at <https://aerobasegroup.com/nsn/5310-01-055-7765>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Nut Style:

Floating self-locking barrel

Nut Diameter:

1.000 inches

Nut Length:

1.150 inches

Barrel Height:

Between 0.593 inches and 0.613 inches

Nut Height:

Between 0.990 inches and 1.020 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 34.0 rockwell c and 41.0 rockwell c

Thread Size:

0.625 inches

Material:

Steel shell

Material Specification:

Mil-s-5000 military specification single material response shell

Surface Treatment:

Cadmium shell

Surface Treatment Specification:

Qq-p-416, type ii, cl 2 federal specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.