

View Online at <https://aerobasegroup.com/nsn/5310-01-047-9467>

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:

Between 0.525 inches and 0.528 inches

Nut Length:

0.625 inches

Barrel Height:

0.320 inches

Nut Height:

0.406 inches

Temperature Rating:

500.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 38.0 rockwell c and 40.0 rockwell c

Thread Size:

0.250 inches

Special Features:

Barrel rockwell c scale 38 min and @rockwell c scale 42 max

Material:

Steel comp 4340 locking insert

Material Specification:

Aisi assn standard single material response locking insert

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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