

View Online at <https://aerobasegroup.com/nsn/5310-01-195-5081>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.300 inches base

Lubrication:

Dry film lubricant

Overall Height:

0.760 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.930 inches

Nut Height:

0.545 inches

Plate Thickness:

0.030 inches

Nut Counterbore Depth:

0.312 inches base

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.432 inches and 0.442 inches

Temperature Rating:

225.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Rubber butadiene-acrylonitrile class nbr seal

Material Specification:

Mil-r-6855, cl 1, grade 80 military specification single material response seal

Surface Treatment:

Passivate washer

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-r-6855 spec.