

View Online at <https://aerobasegroup.com/nsn/5310-01-533-2970>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.270 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate (floating)

Nut Length:

0.967 inches

Nut Height:

0.422 inches

Plate Thickness:

Between 0.055 inches and 0.060 inches

Plate Width:

Between 0.615 inches and 0.635 inches

Nut Counterbore Depth:

0.187 inches nut

Nut Mounting Provision:

Dimpled holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.371 inches and 0.381 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.750 inches and 0.754 inches

End Application:

B-2 aircraft

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

O/a height 0.745 in. Max

Material:

Rubber butadiene-acrylonitrile class nbr seal

Material Specification:

Mil-r-6855, class 1, grade 60 (225 degrees f) military specification single material response seal

Surface Treatment:

Passivate washer

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response washer

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-r-6855 spec.