

View Online at <https://aerobasegroup.com/nsn/5310-01-268-3882>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.260 inches

Nut Height:

0.750 inches

Plate Thickness:

0.020 inches

Plate Width:

0.658 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Tempurature Rating:

Between -80.0 degrees fahrenheit and 225.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Nonmagnetic

Material:

Rubber butadiene-acrylonitrile class nbr seal

Material Specification:

Qq-a-250/13, t6 uns a97075 federal specification single material response shell

Precious Material And Location:

Nut silver

Surface Treatment:

Passivate base

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response base

Supplementary Features:

Self-sealing, 45.0 psi min to 55.0 psi maximum pressure range

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-r-6855 spec.