

View Online at <https://aerobasegroup.com/nsn/5310-01-145-5472>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.290 inches nut

Lubrication:

Dry film lubricant

Overall Height:

0.790 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.300 inches

Nut Height:

0.380 inches

Plate Thickness:

0.020 inches

Plate Width:

0.670 inches

Nut Counterbore Depth:

0.090 inches nut

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

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Rubber per mil-r-6855, class 1, grade 60 or buna-n synthetic rubber a55-65 or silicone, mil-r-25988, type 1, grade 70 or silicone material, ams 3304 seal

Material Specification:

Ams 5525 assn standard single material response cap

Surface Treatment:

Passivate nut

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.