

View Online at <https://aerobasegroup.com/nsn/5310-00-021-2764>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

0.098 inches

Nut Style:

Plate

Nut Length:

1.252 inches

Nut Height:

0.384 inches

Plate Thickness:

0.025 inches

Plate Width:

0.562 inches

Nut Counterbore Depth:

0.141 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

0.500 inches

Center To Center Distance Between Mounting Holes Along Length:

1.000 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Steel comp 1137

Material Specification:

Ams 5024 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0