

View Online at <https://aerobasegroup.com/nsn/5310-00-275-4325>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.602 inches nut and 0.634 inches nut

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

Between 1.265 inches and 1.297 inches

Nut Height:

Between 0.515 inches and 0.547 inches

Plate Thickness:

Between 0.031 inches and 0.063 inches

Plate Width:

Between 0.734 inches and 0.766 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.484 inches and 0.516 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.995 inches and 1.005 inches

End Application:

Spec item

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Countersink Angle:

82.0 degrees nut

Material:

Steel comp 1020

Material Specification:

Mil-s-7952 military specification single material response

Surface Treatment:

Cadmium or zinc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-7952 spec.