

View Online at <https://aerobasegroup.com/nsn/5310-01-586-8806>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

0.098 inches

Nut Style:

Plate (floating)

Nut Length:

0.682 inches

Nut Height:

0.171 inches

Plate Thickness:

Between 0.020 inches and 0.090 inches

Plate Width:

Between 0.290 inches and 0.357 inches

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

0.218 inches

Center To Center Distance Between Mounting Holes Along Length:

0.437 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

32

Hardness Rating:

49.0 rockwell c

Thread Size:

0.138 inches

Material:

Steel comp 1035 or steel comp 1050 or steel comp 4130 or steel comp 1040 or steel comp 1042 or steel comp 4340 or steel comp 8740

Material Specification:

Ams5080 assn standard single material response or ams5085 assn standard single material response or ams6350 assn standard single material response or astma682 assn standard single material response or astma576 assn standard single material response or ams6359 assn standard single material response or ams8322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0