

View Online at <https://aerobasegroup.com/nsn/5310-00-241-8236>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Soluble lubricant

Overall Height:

Between 0.367 inches and 0.397 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.025 inches

Nut Height:

Between 0.180 inches and 0.200 inches

Plate Thickness:

Between 0.015 inches and 0.035 inches

Plate Width:

0.416 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.339 inches and 0.349 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.314 inches

Temperature Rating:

550.0 degrees fahrenheit

Thread Series:

Unc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.138 inches

Material:

Steel shell

Material Specification:

66 federal standard single material response nut or aisi/sae assn standard single material response nut

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0