

View Online at <https://aerobasegroup.com/nsn/5310-01-143-3391>

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

6.0 millimeters nut

Lubrication:

Dry film lubricant

Overall Height:

16.2 millimeters

Mounting Hole Diameter:

Between 2.5 millimeters and 2.7 millimeters

Nut Style:

Plate

Nut Length:

24.6 millimeters

Nut Height:

8.0 millimeters

Plate Thickness:

1.10 millimeters

Plate Width:

14.4 millimeters

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 10.9 millimeters and 11.1 millimeters

Center To Center Distance Between Mounting Holes Along Length:

Between 21.95 millimeters and 22.05 millimeters

Temperature Rating:

Between -55.0 degrees celsius and 230.0 degrees celsius

Thread Series:

Iso m

Features Provided:

Floating nut

Hardness Rating:

Between 40.0 rockwell c and 44.0 rockwell c

Thread Size:

5.0 millimeters

Thread Pitch In Millimeters:

0.80

Thread Tolerance Class:

4h5h internal

Special Features:

Seal hardness shore a55-65

Material:

Steel washer

Material Specification:

Ams3304 assn standard single material response seal

Surface Treatment:

Cadmium shell

Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response washer

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-n-25027 spec.