

View Online at <https://aerobasegroup.com/nsn/5310-00-051-9938>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Mounting Hole Diameter:

0.098 mils and 0.103 centimeters

Nut Style:

Plate

Nut Length:

1.290 inches

Nut Height:

0.361 inches

Plate Thickness:

0.031 inches

Plate Width:

0.516 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Temperature Rating:

1200.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Steel uns s34720 nut or steel uns s34723 nut

Material Specification:

Ams 5510 assn standard single material response shell

Precious Material And Location:

External surfaces silver

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Ams 2410 assn standard single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0