

View Online at <https://aerobasegroup.com/nsn/5310-00-721-4459>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

Between 0.954 inches and 0.984 inches

Nut Height:

Between 0.266 inches and 0.296 inches

Plate Thickness:

Between 0.027 inches and 0.037 inches

Plate Width:

Between 0.657 inches and 0.687 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 Width:

Between 0.098 inches and 0.103 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.686 inches and 0.690 inches

Thread Series:

Unc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Material:

Steel comp 303 nut

Material Specification:

Astm a582 cond a assn standard single material response base

Surface Treatment:

Passivate nut

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-std-171 spec.