

View Online at <https://aerobasegroup.com/nsn/5310-00-883-2970>

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:

1.062 inches

Nut Height:

0.375 inches

Plate Thickness:

0.075 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 0.339 inches and 0.349 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.314 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Countersink Angle:

120.0 degrees nut

Material:

Plastic polyamide locking insert

Surface Treatment:

Anodize except insert or chromate except insert

Surface Treatment Specification:

Mil-a-8625, type1, class1 military specification 1st treatment response except insert or mil-c-5541 military specification 2nd treatment response except insert

Specification Data:

80205-nas1025 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.