

View Online at <https://aerobasegroup.com/nsn/5310-01-210-3871>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.415 inches nut

Lubrication:

Dry film lubricant

Overall Height:

1.015 inches

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

1.421 inches

Nut Height:

0.522 inches

Plate Thickness:

0.030 inches

Plate Width:

0.893 inches

Nut Counterbore Depth:

0.120 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.557 inches and 0.567 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.123 inches and 1.127 inches

Temperature Rating:

Between -80.0 degrees fahrenheit and 375.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

24

Thread Size:

0.375 inches

Special Features:

Dry film lubricant

Material:

Steel shell

Material Specification:

Mil-r-25988 military specification single material response seal

Surface Treatment:

Chromate shell and phosphate shell

Surface Treatment Specification:

Qq-p-416, type iii, class 2 federal specification 1st treatment response nut and qq-p-416, type iii, class 2 federal specification 2nd treatment response nut and mil-l-8937 military specification 3rd treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-r-25988 spec.