

View Online at <https://aerobasegroup.com/nsn/5310-01-100-9147>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.194 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.012 inches

Nut Height:

0.290 inches

Plate Thickness:

0.025 inches

Plate Width:

0.422 inches

Nut Counterbore Depth:

0.115 inches nut and 0.135 inches nut

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:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Steel comp 1030 or steel comp 1034 or steel comp 1035 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541 or steel comp 1045 or steel comp 1050 or steel comp 1551 or steel comp 1059 or steel comp 1060 or steel comp 1561 or steel comp 1064 or steel comp 1065 or steel comp 1566 or steel comp 1069 or steel comp 1070

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, cl 3 federal specification all treatment responses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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