

View Online at <https://aerobasegroup.com/nsn/5310-01-077-1017>

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:

0.948 inches

Nut Height:

0.250 inches

Plate Thickness:

0.047 inches

Plate Width:

0.328 inches

Nut Counterbore Depth:

0.060 inches nut

Nut Mounting Provision:

Countersunk holes

Mounting Provision Location:

Opposite nut projection side

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 0.686 inches and 0.690 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Mounting Hole Countersink Angle:

Between 98.0 degrees and 102.0 degrees

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 1065 or steel comp 1566 or steel comp 1069 or steel comp 1070

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Specification Data:

81205-bacn10jr manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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