

View Online at <https://aerobasegroup.com/nsn/5310-00-518-5502>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.021 inches

Nut Height:

0.281 inches

Plate Thickness:

0.047 inches

Plate Width:

0.469 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:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Countersink Angle:

99.0 degrees nut and 101.0 degrees nut

Material:

Steel comp 1030 or steel comp 1033 or steel comp 1035 or steel comp 1038 or steel comp 1040 or steel comp 1042 or steel comp 1045 or steel comp 1046 or steel comp 1050 or steel comp 1060 or steel comp 1064 or steel comp 1065 or steel comp 1070

Material Specification:

Sae assn standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Specification Data:

81205-bacn10kb manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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