

View Online at <https://aerobasegroup.com/nsn/5310-01-255-2697>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert or prevailing torque all metal design

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

Between 1.266 inches and 1.296 inches

Nut Height:

Between 0.329 inches and 0.359 inches

Plate Thickness:

0.035 inches

Plate Width:

Between 0.579 inches and 0.609 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.495 inches and 0.505 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

46.0 rockwell c

Thread Size:

0.3125 inches

Material:

Steel comp 1137 nut

Material Specification:

Qq-s-633 federal specification single material response nut

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl3 federal specification single treatment response

Specification Data:

81205-bacn10ej manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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