

View Online at <https://aerobasegroup.com/nsn/5310-00-728-0935>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.535 inches nut and 0.545 inches nut

Lubrication:

Soluble lubricant

Mounting Hole Diameter:

Between 0.093 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.260 inches

Nut Height:

0.340 inches

Plate Thickness:

0.055 inches

Plate Width:

Between 0.535 inches and 0.619 inches

Nut Counterbore Depth:

0.121 inches nut

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:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

49.0 rockwell c

Thread Size:

0.250 inches

Countersink Angle:

98.0 degrees nut and 101.0 degrees nut

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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