

View Online at <https://aerobasegroup.com/nsn/5310-00-968-3046>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches nut

Lubrication:

Dry film lubricant

Overall Height:

Between 0.428 inches and 0.458 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.591 inches

Nut Height:

0.254 inches

Plate Thickness:

0.040 inches

Plate Width:

0.437 inches

Nut Counterbore Depth:

0.071 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.276 inches and 0.286 inches

Center To Center Distance Between Mounting Holes Along Width:

Between 0.217 inches and 0.221 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.250 inches

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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