

View Online at <https://aerobasegroup.com/nsn/5310-00-235-5691>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.317 inches nut

Lubrication:

Soluble lubricant

Overall Height:

Between 0.609 inches and 0.629 inches

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

0.892 inches

Nut Height:

0.280 inches

Plate Thickness:

0.045 inches

Nut Counterbore Depth:

0.038 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

Temperature Rating:

550.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.312 inches

Material:

Steel comp 1065 nut

Material Specification:

Sae federal specification single material response nut

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

Fiig:

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