

View Online at <https://aerobasegroup.com/nsn/5310-00-279-9245>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.194 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.051 inches

Nut Height:

0.438 inches

Plate Thickness:

0.025 inches

Plate Width:

0.422 inches

Nut Counterbore Depth:

0.250 inches nut

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

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response or ams 5735 assn standard single material response

Specification Data:

76301-st3-431 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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