

View Online at <https://aerobasegroup.com/nsn/5310-00-431-7214>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.220 inches nut

Lubrication:

Dry film lubricant

Overall Height:

0.658 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.805 inches

Nut Height:

0.380 inches

Plate Thickness:

0.020 inches

Plate Width:

Between 0.418 inches and 0.443 inches

Nut Counterbore Depth:

0.187 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.290 inches and 0.300 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.588 inches and 0.592 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Steel shell

Material Specification:

Ams 3304 assn standard single material response seal

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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