

View Online at <https://aerobasegroup.com/nsn/5310-00-323-3442>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.195 inches nut and 0.200 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

Between 1.373 inches and 1.377 inches

Nut Height:

0.343 inches

Plate Thickness:

Between 0.023 inches and 0.027 inches

Plate Width:

0.865 inches

Nut Counterbore Depth:

0.198 inches nut and 0.208 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.557 inches and 0.567 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.123 inches and 1.127 inches

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Special Features:

Spring loaded

Material:

Steel comp 630 shell

Material Specification:

Ams5643 assn standard single material response shell

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Specification Data:

76301-st3-527 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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