

View Online at <https://aerobasegroup.com/nsn/5310-01-035-4483>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.329 inches nut and 0.334 inches nut

Mounting Hole Diameter:

Between 0.089 inches and 0.099 inches

Nut Style:

Plate

Nut Length:

Between 0.763 inches and 0.793 inches

Nut Height:

Between 0.422 inches and 0.457 inches

Plate Thickness:

Between 0.060 inches and 0.070 inches

Plate Width:

Between 0.474 inches and 0.494 inches

Nut Counterbore Depth:

0.070 inches nut and 0.100 inches nut

Nut Mounting Provision:

Straight holes

Distance From Mounting Hole Center To Base:

Between 0.141 inches and 0.172 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 35.0 rockwell c and 40.0 rockwell c

Thread Size:

0.312 inches

Material:

Steel

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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