

View Online at <https://aerobasegroup.com/nsn/5310-01-356-6159>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.254 inches first end and 0.274 inches first end

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate (floating)

Nut Length:

Between 1.272 inches and 1.292 inches

Nut Height:

Between 0.637 inches and 0.657 inches

Plate Thickness:

Between 0.028 inches and 0.036 inches

Plate Width:

Between 0.534 inches and 0.554 inches

Nut Counterbore Depth:

0.437 inches first end and 0.457 inches first end

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

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Iron alloy 660

Material Specification:

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

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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