

View Online at <https://aerobasegroup.com/nsn/5310-01-327-3534>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

Between 0.659 inches and 0.689 inches

Distance From Base To Center Of Aperture:

Between 0.165 inches and 0.175 inches

Nut Height:

Between 0.127 inches and 0.157 inches

Plate Thickness:

0.025 inches

Plate Width:

Between 0.295 inches and 0.325 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Mounting Hole Center To Base:

0.130 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.217 inches and 0.221 inches

End Application:

An/ar186 radio, kc-435 aircraft trainer

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Special Features:

Plate gussets along lg, both sides

Material:
Steel

Surface Treatment:
Cadmium and chromate

Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response

Test Data Document:
81349-mil-n-25027 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:
N/a

Unit Of Measure:
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Demilitarization:
No

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