

View Online at <https://aerobasegroup.com/nsn/5310-01-248-4502>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.256 inches nut and 0.271 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.906 inches

Distance From Base To Center Of Aperture:

Between 0.298 inches and 0.328 inches

Nut Height:

0.375 inches

Plate Thickness:

0.075 inches

Plate Width:

0.687 inches

Nut Counterbore Depth:

0.055 inches nut and 0.085 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Mounting Hole Center To Base:

Between 0.469 inches and 0.499 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.248 inches and 0.252 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Hardness Rating:

36.0 rockwell c

Thread Size:

0.250 inches

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Specification Data:

80205-nas1033 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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