

View Online at <https://aerobasegroup.com/nsn/5310-00-207-9441>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Mounting Hole Diameter:

Between 0.130 inches and 0.135 inches

Nut Style:

Plate

Nut Length:

Between 1.516 inches and 1.546 inches

Nut Height:

Between 0.579 inches and 0.609 inches

Plate Thickness:

Between 0.045 inches and 0.075 inches

Plate Width:

Between 0.798 inches and 0.828 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.610 inches and 0.640 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.248 inches and 1.252 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Material:

Steel comp 1137 except insert

Surface Treatment:

Cadmium except insert

Surface Treatment Specification:

Qq-p-416 type 1 cl 3 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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