

View Online at <https://aerobasegroup.com/nsn/5310-01-070-2110>

Thread Class:

2b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with metallic insert

Mounting Hole Diameter:

Between 0.098 inches and 0.108 inches

Nut Style:

Plate

Nut Length:

Between 3.170 inches and 3.230 inches

Nut Height:

1.750 inches

Plate Thickness:

Between 0.100 inches and 0.120 inches

Plate Width:

Between 0.970 inches and 1.030 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 1.340 inches and 1.360 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 2.690 inches and 2.710 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Special Features:

0.063 in. Min, 0.070 in. Maximum inspection hole drilled through on nut length

Material:

Steel locking insert

Material Specification:

L-p-395, type 1, class 1 or class 2 federal specification single material response nut

Surface Treatment:

Cadmium locking insert and chromate locking insert

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response locking insert

Specification Data:

81205-bacn10nx manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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