

View Online at <https://aerobasegroup.com/nsn/5310-01-043-5790>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Counterbore Diameter:

0.317 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.130 inches and 0.145 inches

Nut Style:

Plate

Nut Length:

1.292 inches

Nut Height:

0.383 inches

Plate Thickness:

0.035 inches

Plate Width:

0.609 inches

Nut Counterbore Depth:

0.060 inches nut

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

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Special Features:

160000 @psi min tensile strength

Material:

Steel comp 8740 or steel comp 4340 or steel comp 4130 or steel comp 1035 or steel comp 1536 or steel comp 1541 or steel comp 1042 or steel comp 1043 or steel comp 1045 or steel comp 1046 or steel comp 1548 or steel comp 1049 or steel comp 1050 or steel comp 1044

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 class 3 federal specification single treatment response

Specification Data:

81205-bacn10jb manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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