

View Online at <https://aerobasegroup.com/nsn/5310-00-558-3441>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Mounting Hole Diameter:

0.130 mils and 0.135 centimeters

Nut Style:

Plate

Nut Length:

Between 1.266 inches and 1.296 inches

Nut Height:

Between 0.344 inches and 0.374 inches

Plate Thickness:

Between 0.045 inches and 0.075 inches

Plate Width:

Between 0.501 inches and 0.531 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.485 inches and 0.515 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.998 inches and 1.002 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Material:

Steel comp 1030 except insert or steel comp 1137 except insert

Material Specification:

Aisi assn standard all material responses except insert

Surface Treatment:

Cadmium except insert

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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