

View Online at <https://aerobasegroup.com/nsn/5310-00-576-5759>

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:

1.406 inches

Nut Height:

0.453 inches

Plate Thickness:

Between 0.037 inches and 0.047 inches

Plate Width:

0.906 inches

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

0.562 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 1.123 inches and 1.127 inches

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Material:

Steel comp 4130 shell

Material Specification:

Mil-s-866 military specification single material response nut

Surface Treatment:

Cadmium shell or zinc shell and chromate shell

Surface Treatment Specification:

Qq-p-416, type 1, class 3 federal specification 1st treatment response shell or qq-z-325, type 2, class 3 federal specification 2nd treatment response shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-866 spec.