

View Online at <https://aerobasegroup.com/nsn/5310-01-355-3565>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.255 inches nut

Overall Height:

0.470 inches

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.791 inches

Nut Height:

0.251 inches

Plate Thickness:

0.040 inches

Plate Width:

Between 0.485 inches and 0.501 inches

Nut Counterbore Depth:

0.062 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.276 inches and 0.286 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.560 inches and 0.564 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Steel comp 301 base or steel comp 302 base or steel comp 304 base or steel comp 316 base or steel comp 321 base or iron alloy 660 base

Material Specification:

Ams 5525 assn standard single material response shell

Surface Treatment:

Cadmium shell and chromate shell

Surface Treatment Specification:

Qq-p-416, type 2, cl 1, or cl 2 federal specification single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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