

View Online at <https://aerobasegroup.com/nsn/5310-01-338-4099>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.312 inches first end

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.096 inches and 0.100 inches

Nut Style:

Plate

Nut Length:

0.801 inches

Nut Height:

0.562 inches

Plate Thickness:

0.055 inches

Plate Width:

0.500 inches

Nut Counterbore Depth:

0.060 inches first end

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

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0