

View Online at <https://aerobasegroup.com/nsn/5310-01-198-1726>

Thread Class:

3b

Thread Direction:

Right-hand

Distance From Centerline To Flat:

0.175 inches

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.168 inches nut

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.525 inches

Nut Height:

0.250 inches

Plate Thickness:

0.032 inches

Plate Width:

0.490 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:

0.250 inches

Center To Center Distance Between Mounting Holes Along Width:

Between 0.217 inches and 0.221 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjc

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Material:

Steel comp 1030

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Specification Data:

80205-nas1789 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0