

View Online at <https://aerobasegroup.com/nsn/5310-01-270-1250>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.194 inches base

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.729 inches

Nut Height:

0.375 inches

Plate Thickness:

0.125 inches

Plate Width:

0.416 inches

Nut Counterbore Depth:

0.188 inches base and 0.198 inches base

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.245 inches and 0.255 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.498 inches and 0.502 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Special Features:

Color red

Material:

Steel comp 4130 nut or steel comp 4140 nut or steel comp 8740 nut

Material Specification:

Mil-s-5059 military specification all material responses shell

Surface Treatment:

Cadmium shell and chromate shell or passivate shell

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification 1st treatment response shell or qq-p-35 federal specification 2nd treatment response shell

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5626 spec.