Plate Self-locking Nut - Page 1 of 2





Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.194 inches nut

Lubrication:

Dry film lubricant

Overall Height:

0.375 inches

Mounting Hole Diameter:

Between 0.093 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

1.051 inches

Nut Height:

0.375 inches

Plate Thickness:

Between 0.270 inches and 0.370 inches

Plate Width:

0.445 inches

Nut Counterbore Depth:

0.188 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.339 inches and 0.349 inches

Center To Center Distance Between Mounting Holes Along Length:

Between 0.310 inches and 0.314 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

NSN 5310-01-357-7022

Plate Self-locking Nut - Page 2 of 2



Material:

Steel comp 302 clip

Material Specification:

Ams 5525 assn standard single material response shell or ams 5732 assn standard single material response shell or ams 5737 assn

standard single material response shell or ams 5688 assn standard single material response shell

Surface Treatment:

Passivate shell

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response shell

Specification Data:

80205-nas1792 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0