Plate Self-locking Nut - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5310-01-186-7701



Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.194 inches nut

Lubrication:

Dry film lubricant

Mounting Hole Diameter:

Between 0.098 inches and 0.103 inches

Nut Style:

Plate

Nut Length:

0.750 inches

Nut Height:

0.438 inches

Plate Thickness:

Between 0.027 inches and 0.037 inches

Plate Width:

0.830 inches

Removable Nut Manufacturer Code:

80205

Nut Counterbore Depth:

0.250 inches nut

Nut Mounting Provision:

Straight holes

Mounting Hole Arrangement Style:

2 holes

Distance From Aperture Center To Mounting Hole Center:

Between 0.330 inches and 0.340 inches

Center To Center Distance Between Mounting Holes Along Width:

Between 0.484 inches and 0.488 inches

Removable Nut Manufacturer Part Number:

Nas1794

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

NSN 5310-01-186-7701

Plate Self-locking Nut - Page 2 of 2



Thread Size:

0.190 inches

Material:

Steel shell

Surface Treatment:

Cadmium shell and chromate shell

Surface Treatment Specification:

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

Specification Data:

80205-nas1793 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A021a0