

Description

CA21021 Self-Locking Nutplate

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	CA21021
Minimum Qty (MOQ):	2
NSN:	5310-01-054-0840
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N CA21021 Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque All Metal Design
Lubrication:	Dry Film Lubricant
Mounting Hole Diameter:	0.098 Inches Minimum And 0.103 Inches Maximum
Nut Style:	Plate
Nut Length:	0.790 Inches Minimum And 0.824 Inches Maximum
Nut Height:	0.496 Inches Minimum And 0.536 Inches Maximum
Plate Thickness:	0.020 Inches Minimum And 0.030 Inches Maximum
Plate Width:	0.535 Inches Minimum And 0.565 Inches Maximum
Removable Nut Manufacturer Code:	29372
Nut Counterbore Depth:	0.215 Inches Minimum Base And 0.245 Inches Maximum Base
Nut Mounting Provision:	Straight Holes
Mounting Hole Arrangement Style:	2 Holes
Distance From Aperture Center To Mounting Hole Center:	0.342 Inches Minimum And 0.344 Inches Maximum
Center To Center Distance Between Mounting Holes Along Length:	0.685 Inches Minimum And 0.689 Inches Maximum
Removable Nut Manufacturer Part Number:	Ca21021-1
Thread Series:	Unf
Features Provided:	Floating Nut
Thread Quantity Per Inch:	28
Nominal Thread Size:	0.250 Inches
Material:	Steel Comp 8740 Nut Or Steel Comp 4140 Nut
Material:	Steel Corrosion Resisting Shell
Material Document And Classification:	Ams5528,17-7ph Assn Std Single Material Response Shell
Material Document And Classification:	Mil-s-6049 Mil Spec 1st Material Response Nut Or Mil-s-5626 Mil Spec 2nd Material Response Nut
Surface Treatment:	Cadmium Nut
Surface Treatment:	Passivate Shell
Surface Treatment Document And Classification:	Qq-p-35 Fed Spec Single Treatment Response Shell
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 2 Fed Spec Single Treatment Response Nut

How to Order

Order this self-locking nutplate from our inventory online by visiting https://military-fasteners.com/nuts/self_locking+nutplates/CA21021 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.