



Military-Fasteners.com

P/N MS21080-3K

Description

Thread Size: 1/4", Nut Length: 1", Nut Height: 1/4"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS210803K
Minimum Qty (MOQ):	1 EA
NSN:	5310-00-728-5515
Schedule B:	7318.16.0085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS21080-3K Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque With Nonmetallic Insert
Mounting Hole Diameter:	0.098 Inches Minimum And 0.103 Inches Maximum
Nut Style:	Plate
Nut Length:	1.031 Inches Maximum
Nut Height:	0.234 Inches Minimum And 0.312 Inches Maximum
Plate Thickness:	0.075 Inches Maximum
Plate Width:	0.375 Inches Minimum And 0.406 Inches Maximum
Nut Mounting Provision:	Countersunk Holes
Mounting Provision Location:	Opposite Nut Projection Side
Mounting Hole Arrangement Style:	2 Holes
Distance From Aperture Center To Mounting Hole Center:	0.339 Inches Minimum And 0.349 Inches Maximum
Center To Center Distance Between Mounting Holes Along Length:	0.310 Inches Minimum And 0.314 Inches Maximum
Temp Rating:	250.0 Deg Fahrenheit Nominal
Thread Series:	Unjf
Thread Quantity Per Inch:	32
Hardness Rating:	32.0 Rockwell C Maximum
Nominal Thread Size:	0.190 Inches
Mounting Hole Countersink Angle:	98.0 Degrees Minimum And 102.0 Degrees Maximum
Material:	Plastic Polyamide Locking Insert
Material:	Steel Nut
Surface Treatment:	Cadmium Overall Except Insert And Chromate Overall Except Insert
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall Except Insert

How to Order

Order this nut from our inventory online by visiting https://military-fasteners.com/nuts/self_locking+nutplates/MS21080-3K 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.