



Military-Fasteners.com

P/N MS21078-5

Description

Thread Size: 1/4", Nut Length: 1-1/4", Nut Height: 3/8

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS210785
Minimum Qty (MOQ):	1
NSN:	5310-00-728-5520
Schedule B:	7318.16.0085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS21078-5 Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque With Nonmetallic Insert
Mounting Hole Diameter:	0.130 Inches Minimum And 0.135 Inches Maximum
Nut Style:	Plate
Nut Length:	1.296 Inches Maximum
Nut Height:	0.271 Inches Minimum And 0.375 Inches Maximum
Plate Thickness:	0.075 Inches Maximum
Plate Width:	0.500 Inches Minimum And 0.531 Inches Maximum
Nut Mounting Provision:	Straight Holes
Mounting Hole Arrangement Style:	2 Holes
Distance From Aperture Center To Mounting Hole Center:	0.495 Inches Minimum And 0.505 Inches Maximum
Center To Center Distance Between Mounting Holes Along Length:	0.998 Inches Minimum And 1.002 Inches Maximum
Temp Rating:	250.0 Deg Fahrenheit Nominal
Thread Series:	Unjf
Thread Quantity Per Inch:	24
Hardness Rating:	32.0 Rockwell C Maximum
Nominal Thread Size:	0.312 Inches
Countersink Angle:	88.0 Degrees Minimum Nut And 102.0 Degrees Maximum Nut
Material:	Plastic Polyamide Locking Insert
Material:	Steel Nut
Surface Treatment:	Cadmium Overall Except Insert
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall Except Insert

How to Order

Order this self-locking nutplate from our inventory online by visiting https://military-fasteners.com/nuts/self_locking+nutplates/MS21078-5 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.