

Description

Thread: 1/2-20, Thread Size: 1/2", Nut Height: 5/8", Nut Length: 1-5/8

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS210788
Minimum Qty (MOQ):	1
NSN:	5310-00-728-6363
Schedule B:	7318.16.0085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N MS21078-8 Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque With Nonmetallic Insert
Mounting Hole Diameter:	0.161 Inches Minimum And 0.166 Inches Maximum
Nut Style:	Plate
Nut Length:	1.602 Inches Maximum
Nut Height:	0.575 Inches Minimum And 0.609 Inches Maximum
Plate Thickness:	0.115 Inches Maximum
Plate Width:	0.796 Inches Minimum And 0.859 Inches Maximum
Nut Mounting Provision:	Straight Holes
Mounting Hole Arrangement Style:	2 Holes
Distance From Aperture Center To Mounting Hole Center:	0.620 Inches Minimum And 0.630 Inches Maximum
Center To Center Distance Between Mounting Holes Along Length:	1.248 Inches Minimum And 1.252 Inches Maximum
Temp Rating:	450.0 Deg Fahrenheit Nominal
Thread Series:	Unf
Thread Quantity Per Inch:	20
Hardness Rating:	32.0 Rockwell C Maximum
Nominal Thread Size:	0.500 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 Nut
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 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/MS21078-8 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.