

**Description**

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

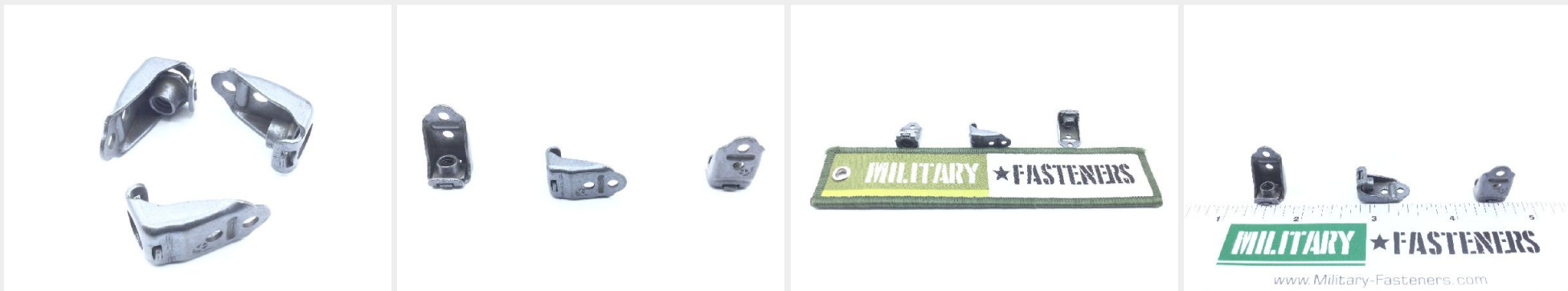
\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information****Alternate Part Numbers**

[MF6000-08](#)

SKU / Model:	MS51552L08
Minimum Qty (MOQ):	5
NSN:	5310-01-350-0364
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS51552L08 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque All Metal Design
<b>Lubrication:</b>	Dry Film Lubricant
<b>Mounting Hole Diameter:</b>	0.098 Inches Minimum And 0.103 Inches Maximum
<b>Nut Style:</b>	Plate
<b>Nut Length:</b>	0.684 Inches Maximum
<b>Distance From Base To Center Of Aperture:</b>	0.165 Inches Minimum And 0.175 Inches Maximum
<b>Nut Height:</b>	0.153 Inches Maximum
<b>Plate Thickness:</b>	0.020 Inches Minimum And 0.035 Inches Maximum
<b>Plate Width:</b>	0.325 Inches Maximum
<b>Nut Mounting Provision:</b>	Straight Holes
<b>Mounting Hole Arrangement Style:</b>	2 Holes
<b>Distance From Mounting Hole Center To Base:</b>	0.133 Inches Maximum
<b>Center To Center Distance Between Mounting Holes Along Length:</b>	0.217 Inches Minimum And 0.221 Inches Maximum
<b>Temp Rating:</b>	450.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unjc
<b>Thread Quantity Per Inch:</b>	40
<b>Hardness Rating:</b>	49.0 Rockwell C Maximum
<b>Nominal Thread Size:</b>	0.112 Inches
<b>Material:</b>	Steel Comp 4130 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Astm A29 Assn Std All Material Responses Overall

## How to Order

Order this self-locking nutplate from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+nutplates/MS51552L08](https://military-fasteners.com/nuts/self_locking+nutplates/MS51552L08) 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.