



★ FASTENERS

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**P/N MS172249**

## Description

Thread Size: 2-1/2

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

Order this part online

## Additional Information

SKU / Model:	MS172249
Minimum Qty (MOQ):	1
NSN:	5310-00-993-5317
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 MS172249 Specifications

<b>Thread Pitch Diameters:</b>	+2.5119/+2.5170 Inches
<b>Thread Direction:</b>	Right-hand
<b>Drive Point Depth:</b>	0.086 Inches Minimum And 0.096 Inches Maximum
<b>Nut Style:</b>	Round
<b>Nut Diameter:</b>	3.110 Inches Minimum And 3.130 Inches Maximum
<b>Nut Thickness:</b>	0.344 Inches Nominal
<b>Drive Point Width:</b>	0.250 Inches Nominal
<b>Drive Point Quantity:</b>	8
<b>Thread Series:</b>	Uns
<b>Thread Quantity Per Inch:</b>	18
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
<b>Nominal Thread Size:</b>	2.548 Inches
<b>Countersink Angle:</b>	88.0 Degrees Minimum Second End And 92.0 Degrees Maximum Second End
<b>Countersink Angle:</b>	88.0 Degrees Minimum First End And 92.0 Degrees Maximum First End
<b>Material:</b>	Steel Comp 4140 Overall
<b>Material Document And Classification:</b>	Ams 6381 Assn Std Single Material Response Overall Or Ams 6382 Assn Std Single Material Response Overall
<b>Surface Treatment Document And Classification:</b>	Ams 2481 Assn Std Single Treatment Response Overall

## How to Order

Order this plain hexagon nut from our inventory online by visiting <https://military-fasteners.com/nuts/plain+hexagon+nuts/MS172249> 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.