

**Description**

thread: 5/16-24, self locking, regular height, cadmium plated steel, nylon insert, MS21044 series nut

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

Order this part online

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

[AN365-524](#)

SKU / Model:	MS21044N5
Minimum Qty (MOQ):	50
NSN:	5310-00-088-0553
Schedule B:	7318.16.0000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS21044N5 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque With Nonmetallic Insert
<b>Lubrication:</b>	Soluble Lubricant
<b>Nut Style:</b>	Hexagon
<b>Nut Height:</b>	0.271 Inches Minimum And 0.360 Inches Maximum
<b>Width Across Flats:</b>	0.492 Inches Minimum And 0.502 Inches Maximum
<b>Temp Rating:</b>	250.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unjf
<b>Thread Quantity Per Inch:</b>	24
<b>Nominal Thread Size:</b>	0.312 Inches
<b>Countersink Angle:</b>	88.0 Degrees Nominal Nut
<b>Bearing Surface Type:</b>	Chamfered Or Washer Faced
<b>Bearing Surface Finish:</b>	125.0 Microinches
<b>Material:</b>	Steel Comp 1006 Nut Or Steel Comp 1008 Nut Or Steel Comp 1009 Nut Or Steel Comp 1010 Nut Or Steel Comp 1015 Nut Or Steel Comp 1018 Nut Or Steel Comp 1035 Nut Or Steel Comp 11137 Nut Or Steel Comp 1213 Nut Or Steel Comp 12114 Nut
<b>Surface Treatment:</b>	Cadmium Nut And Chromate Nut
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall Except Insert

## How to Order

Order this self-locking hexagon nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+hexagon+nuts/MS21044N5](https://military-fasteners.com/nuts/self_locking+hexagon+nuts/MS21044N5) 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.