

**Description**

Thread Size: 1/2", Nut Height: 1/2", Head Width: 7/8", locknut, MS16228 series nut

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

Order this part online

**Additional Information**

SKU / Model:	MS162288C
Minimum Qty (MOQ):	10
NSN:	5310-00-241-6667
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 MS16228-8C Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque With Nonmetallic Insert
<b>Nut Style:</b>	Hexagon
<b>Nut Height:</b>	0.516 Inches Minimum And 0.546 Inches Maximum
<b>Width Across Flats:</b>	0.865 Inches Minimum And 0.877 Inches Maximum
<b>Temp Rating:</b>	250.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unc
<b>Thread Quantity Per Inch:</b>	13
<b>Nominal Thread Size:</b>	0.500 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>	Plastic Polyhexamethylene Amide Locking Insert
<b>Material:</b>	Steel Overall Except Insert
<b>Material Document And Classification:</b>	66 Fed Std Single Material Response Overall Except Insert
<b>Material Document And Classification:</b>	Mil-m-20693,comp A,ty 1 Mil Spec Single Material Response Locking Insert
<b>Surface Treatment:</b>	Passivate Nut
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response Nut

## How to Order

Order this self-locking hexagon nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+hexagon+nuts/MS16228-8C](https://military-fasteners.com/nuts/self_locking+hexagon+nuts/MS16228-8C) 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.