

**Description**

Thread Size: 1/8", Nut Height: 1/4", Head Width: 3/8", Locknut, MS17830 series nut

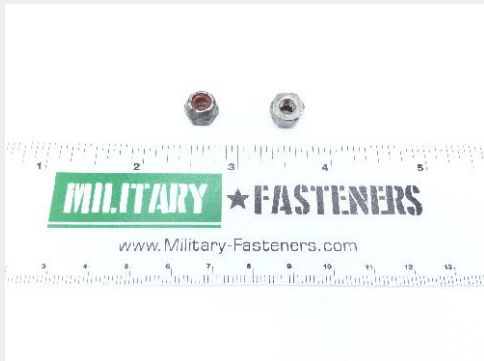
\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

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

[MS1783008C](#)

SKU / Model:	MS1783008C
Minimum Qty (MOQ):	20
NSN:	5310-00-176-6333
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 MS17830-08C 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>	0.219 Inches Minimum And 0.281 Inches Maximum
<b>Width Across Flats:</b>	0.336 Inches Minimum And 0.345 Inches Maximum
<b>Temp Rating:</b>	250.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unc
<b>Thread Quantity Per Inch:</b>	32
<b>Nominal Thread Size:</b>	0.164 Inches
<b>Countersink Angle:</b>	88.0 Degrees Nominal Nut
<b>Bearing Surface Type:</b>	Chamfered
<b>Bearing Surface Finish:</b>	125.0 Microinches
<b>Material:</b>	Plastic Polyhexamethylene Amide Locking Insert
<b>Material:</b>	Steel Comp 302 Nut Or Steel Comp 303 Nut Or Steel Comp 304 Nut Or Steel Comp 305 Nut Or Steel Comp 316 Nut Or Steel Comp 317 Nut Or Steel Comp 347 Nut
<b>Material Document And Classification:</b>	Ff-n-836 Fed Std All Material Responses Nut
<b>Material Document And Classification:</b>	Mil-a-20693,compa,type 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/MS17830-08C](https://military-fasteners.com/nuts/self_locking+hexagon+nuts/MS17830-08C) 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.