

**Description**

thread: 1/2-20, self-locking nut, lightweight, cadmium plated, dry film lubricant

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

Order this part online

**Additional Information**

SKU / Model:	MS14144L8
Minimum Qty (MOQ):	2
NSN:	5310-01-057-3109
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS14144L8 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque All Metal Design
<b>Washer Outside Diameter:</b>	0.770 Inches Maximum
<b>Lubrication:</b>	Dry Film Lubricant
<b>Overall Height:</b>	0.548 Inches Minimum And 0.578 Inches Maximum
<b>Nut Style:</b>	Slotted Hexagon
<b>Washer Thickness:</b>	0.070 Inches Nominal
<b>Width Across Flats:</b>	0.554 Inches Minimum And 0.566 Inches Maximum
<b>Temp Rating:</b>	450.0 Deg Fahrenheit Maximum
<b>Thread Series:</b>	Unjf
<b>Thread Quantity Per Inch:</b>	20
<b>Nominal Thread Size:</b>	0.500 Inches
<b>Criticality Code Justification:</b>	Feat
<b>Bearing Surface Finish:</b>	125.0 Microinches
<b>Special Features:</b>	Flightsafety Critical Aircraft Part
<b>Material:</b>	Steel Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Fed Spec Single Treatment Response Overall

## How to Order

Order this self-locking extended washer nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+extended+washer+nuts/MS14144L8](https://military-fasteners.com/nuts/self_locking+extended+washer+nuts/MS14144L8) 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.