

**Description**

Thread: 5/16-24, self-locking nut, lightweight, thin cadmium plated, dry film lubricant, MS14145 series nut

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

Order this part online

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

[NSA5059-5](#)

SKU / Model:	MS14145L5
Minimum Qty (MOQ):	10
NSN:	5310-01-055-3854
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 MS14145L5 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>	0.520 Inches Maximum
<b>Lubrication:</b>	Dry Film Lubricant
<b>Overall Height:</b>	0.173 Inches Minimum And 0.203 Inches Maximum
<b>Nut Style:</b>	Slotted Hexagon
<b>Washer Thickness:</b>	0.020 Inches Nominal
<b>Width Across Flats:</b>	0.367 Inches Minimum And 0.378 Inches Maximum
<b>Temp Rating:</b>	450.0 Deg Fahrenheit Maximum
<b>Thread Series:</b>	Unjf
<b>Thread Quantity Per Inch:</b>	24
<b>Nominal Thread Size:</b>	0.312 Inches
<b>Bearing Surface Finish:</b>	125.0 Microinches
<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/MS14145L5](https://military-fasteners.com/nuts/self_locking+extended+washer+nuts/MS14145L5) 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.