



★ FASTENERS

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**P/N MS21045L5**

## Description

Thread: 5/16-24, self locking, regular height, steel nut, cadmium plated, with dry film lube, MS21045 series nut

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS21045L5   |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5310-00-857-5559                                    |
| Schedule B:             | 7318.16.0085  |
| ECCN:                   | EAR99   |
| National Motor Freight: | 093490, Bolt / Nut / Screw / Clips / Fastener / Etc |



\* See page 2 for technical characteristics

## P/N MS21045L5 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3b  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Locking Feature:</b>                               | Prevailing Torque All Metal Design                  |
| <b>Lubrication:</b>                                   | Dry Film Lubricant                                  |
| <b>Nut Style:</b>                                     | Hexagon   |
| <b>Nut Height:</b>                                    | 0.271 Nominal Mils And 0.360 Nominal Centimeters    |
| <b>Width Across Flats:</b>                            | 0.492 Inches Minimum And 0.502 Inches Maximum       |
| <b>Temp Rating:</b>                                   | 450.0 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   |
| <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 hexagon nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+hexagon+nuts/MS21045L5](https://military-fasteners.com/nuts/self_locking+hexagon+nuts/MS21045L5) 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.