

# P/N MS21083N16

Military-Fasteners.com

#### Description

Thread Size: 1", Nut Height: 37/64", Head Width: 1-27/64",

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

### Order this part online

#### **Additional Information**

| SKU / Model:            | MS21083N16                                |
|-------------------------|---|
| Minimum Qty (MOQ):      | 5   |
| NSN:                    | 5310-00-776-1963                          |
| Schedule B:             | 7318.16.0085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS21083N16 Specifications

| Thread Class:                                  | 3b  |
|--|---|
| Thread Direction:                              | Right-hand  |
| Locking Feature:                               | Prevailing Torque With Nonmetallic Insert                                 |
| Lubrication:                                   | Soluble Lubricant   |
| Nut Style:                                     | Hexagon   |
| Nut Height:                                    | 0.578 Inches Maximum  |
| Width Across Flats:                            | 1.427 Inches Minimum And 1.440 Inches Maximum                             |
| Temp Rating:                                   | 250.0 Deg Fahrenheit Maximum  |
| Thread Series:                                 | Unjf  |
| Thread Quantity Per Inch:                      | 12  |
| Hardness Rating:                               | 35.0 Rockwell C Maximum   |
| Nominal Thread Size:                           | 1.000 Inches  |
| Countersink Angle:                             | 88.0 Degrees Minimum Nut  |
| Bearing Surface Type:                          | Chamfered Or Washer Faced   |
| Bearing Surface Finish:                        | 125.0 Microinches   |
| Material:                                      | Plastic Polyamide Locking Insert  |
| Material:                                      | Steel Nut   |
| Surface Treatment:                             | Cadmium Overall Except Insert And Chromate Overall Except Insert          |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2,cl 2 Fed Spec All Treatment Responses Overall Except Insert |

### **How to Order**

Order this self-locking hexagon nut from our inventory online by visiting <u>https://military-fasteners.com/nuts/self\_locking+hexagon+nuts/MS21083N16</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out<u>here</u> to complete your order.