

**Description**

Thread Size: 1/2", Nut Height: 1/2", Head Width: 5/8"

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

|                         |                   |
|-------------------------|-------------------|
| SKU / Model:            | MS21044D7         |
| Minimum Qty (MOQ):      | 10 EA             |
| NSN:                    | 5310-00-857-4956  |
| Schedule B:             | 7616.10.1000      |
| ECCN:                   | EAR99             |
| National Motor Freight: | 013540, Alum Nuts |

NO IMAGE  
AVAILABLE

## P/N MS21044D7 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3b  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Locking Feature:</b>                               | Prevailing Torque With Nonmetallic Insert   |
| <b>Lubrication:</b>                                   | Soluble Lubricant   |
| <b>Nut Style:</b>                                     | Hexagon   |
| <b>Nut Height:</b>                                    | 0.435 Nominal Mils And 0.469 Nominal Centimeters  |
| <b>Width Across Flats:</b>                            | 0.679 Inches Minimum And 0.690 Inches Maximum   |
| <b>Temp Rating:</b>                                   | 250.0 Deg Fahrenheit Nominal  |
| <b>Thread Series:</b>                                 | Unjf  |
| <b>Thread Quantity Per Inch:</b>                      | 20  |
| <b>Nominal Thread Size:</b>                           | 0.438 Inches  |
| <b>Countersink Angle:</b>                             | 88.0 Degrees Nominal Nut  |
| <b>Bearing Surface Type:</b>                          | Chamfered Or Washer Faced   |
| <b>Bearing Surface Finish:</b>                        | 125.0 Microinches   |
| <b>Material:</b>                                      | Aluminum Alloy 2014 Nut Or Aluminum Alloy 2017 Nut Or Aluminum Alloy 2024 Nut Or Aluminum Alloy 7075 Nut  |
| <b>Material Document And Classification:</b>          | Qq-a-200/2,t6 Fed Spec 1st Material Response Nut Or Qq-a-225/5,t4 Fed Spec 2nd Material Response Nut Or Qq-a-225/6,t6 Fed Spec 3rd Material Response Nut Or Qq-a-200/11,t6 Fed Spec 4th Material Response Nut |
| <b>Surface Treatment:</b>                             | Anodize Overall Except Insert   |
| <b>Surface Treatment Document And Classification:</b> | Mil-a-8625 Mil Spec Single Treatment Response Overall Except Insert   |

## How to Order

Order this locknut from our inventory online by visiting <https://military-fasteners.com/nuts/locknuts/MS21044D7> 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.