

**Description**

Thread Size: 1/4", Nut Height: 1/4", Head Width: 1/2", MS16228 series nut

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS162284C   |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5310-00-245-8825                                    |
| Schedule B:             | 7318.16.0085  |
| ECCN:                   | EAR99   |
| National Motor Freight: | 093490, Bolt / Nut / Screw / Clips / Fastener / Etc |



## P/N MS16228-4C Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3b  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Locking Feature:</b>                               | Prevailing Torque With Nonmetallic Insert   |
| <b>Nut Style:</b>                                     | Hexagon   |
| <b>Nut Height:</b>                                    | 0.266 Inches Minimum And 0.296 Inches Maximum   |
| <b>End Item Identification:</b>                       | 5895-01-514-7015, Communications Interface System (cis) (v) 2; Rg-33 Mrap   |
| <b>Width Across Flats:</b>                            | 0.492 Inches Minimum And 0.502 Inches Maximum   |
| <b>Temp Rating:</b>                                   | 250.0 Deg Fahrenheit Nominal  |
| <b>Thread Series:</b>                                 | Unc   |
| <b>Thread Quantity Per Inch:</b>                      | 20  |
| <b>Nominal Thread Size:</b>                           | 0.250 Inches  |
| <b>Countersink Angle:</b>                             | 88.0 Degrees Nominal Nut  |
| <b>Bearing Surface Type:</b>                          | Chamfered   |
| <b>Part Name Assigned By Controlling Agency:</b>      | Nut, Self-locking, Hexagon - Thin, Unc 3b (non-metallic Insert) Austenitic Corrosion Resistant Steel, Nonmagnetic, 250 Deg Fahr |
| <b>Material:</b>                                      | Plastic Polyhexamethylene Amide Locking Insert  |
| <b>Material:</b>                                      | Steel Overall Except Insert   |
| <b>Material Document And Classification:</b>          | 66 Fed Std All Material Responses Overall Except Insert   |
| <b>Material Document And Classification:</b>          | Mil-m-20693,comp A,ty 1 Mil Spec Single Material Response Locking Insert  |
| <b>Surface Treatment:</b>                             | Passivate Nut   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-35 Fed Spec Single Treatment Response Nut  |
| <b>Specification/standard Data:</b>                   | 80205 - Nas-16228. Sep 1999 Professional/Industrial Association Specification   |

## How to Order

Order this self-locking hexagon nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+hexagon+nuts/MS16228-4C](https://military-fasteners.com/nuts/self_locking+hexagon+nuts/MS16228-4C) 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.