

**Description**

MS21047 series nut

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

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS210475                                  |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5310-00-764-7275                          |
| Schedule B:             | 7318.16.0085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS21047-5 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3b  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Locking Feature:</b>   | Prevailing Torque All Metal Design                          |
| <b>Counterbore Diameter:</b>  | 0.317 Inches Minimum Nut                                    |
| <b>Lubrication:</b>   | Soluble Lubricant   |
| <b>Mounting Hole Diameter:</b>  | 0.130 Inches Minimum And 0.135 Inches Maximum               |
| <b>Nut Style:</b>   | Plate   |
| <b>Nut Length:</b>  | 1.292 Inches Maximum  |
| <b>Nut Height:</b>  | 0.328 Inches Maximum  |
| <b>Plate Thickness:</b>   | 0.065 Inches Maximum  |
| <b>Plate Width:</b>   | 0.485 Inches Minimum And 0.505 Inches Maximum               |
| <b>Nut Counterbore Depth:</b>   | 0.062 Inches Minimum Nut                                    |
| <b>Nut Mounting Provision:</b>  | Straight Holes  |
| <b>Mounting Hole Arrangement Style:</b>                               | 2 Holes   |
| <b>Distance From Aperture Center To Mounting Hole Center:</b>         | 0.495 Inches Minimum And 0.505 Inches Maximum               |
| <b>Center To Center Distance Between Mounting Holes Along Length:</b> | 0.998 Inches Minimum And 1.002 Inches Maximum               |
| <b>Temp Rating:</b>   | 450.0 Deg Fahrenheit Maximum                                |
| <b>Thread Series:</b>   | Unjf  |
| <b>Thread Quantity Per Inch:</b>                                      | 24  |
| <b>Hardness Rating:</b>   | 49.0 Rockwell C Maximum                                     |
| <b>Nominal Thread Size:</b>   | 0.312 Inches  |
| <b>Material:</b>  | Steel Overall   |
| <b>Surface Treatment:</b>   | Cadmium Overall And Chromate Overall                        |
| <b>Surface Treatment Document And Classification:</b>                 | Qq-p-416,ty 2,cl 2 Fed Spec All Treatment Responses Overall |

## How to Order

Order this self-locking nutplate from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+nutplates/MS21047-5](https://military-fasteners.com/nuts/self_locking+nutplates/MS21047-5) 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.