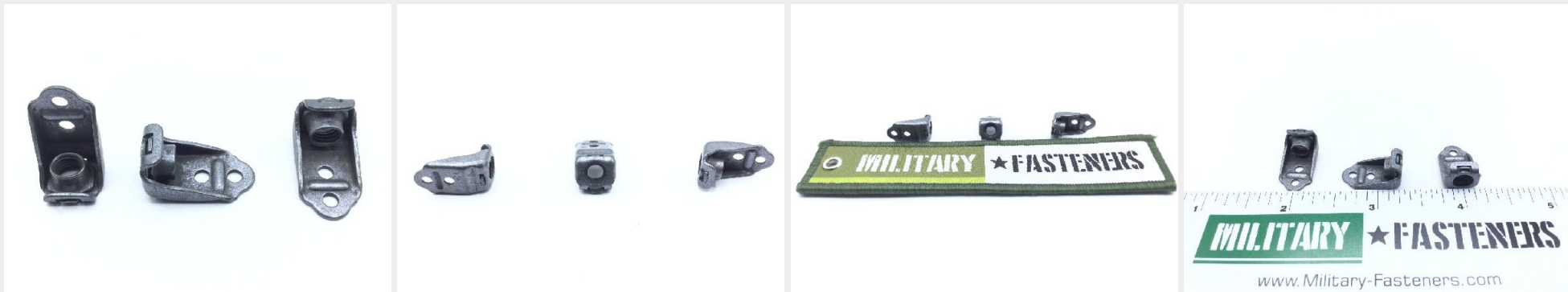


**Description**

Thread: 10-32, Thread Size: 1/4", Nut Length: 3/4", Nut Height: 1/4

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

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS51552L3                                 |
| Minimum Qty (MOQ):      | 5   |
| NSN:                    | 5310-01-306-4857                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



# P/N MS51552L3 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>  | 0.194 Inches Minimum Nut   |
| <b>Lubrication:</b>   | Dry Film Lubricant   |
| <b>Mounting Hole Diameter:</b>  | 0.098 Inches Minimum And 0.103 Inches Maximum  |
| <b>Nut Style:</b>   | Plate  |
| <b>Nut Length:</b>  | 0.734 Inches Maximum   |
| <b>Distance From Base To Center Of Aperture:</b>                      | 0.205 Inches Minimum And 0.215 Inches Maximum  |
| <b>Nut Height:</b>  | 0.250 Inches Maximum   |
| <b>Plate Thickness:</b>   | 0.027 Inches Minimum And 0.042 Inches Maximum  |
| <b>Plate Width:</b>   | 0.415 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 Mounting Hole Center To Base:</b>                    | 0.370 Inches Minimum And 0.380 Inches Maximum  |
| <b>Center To Center Distance Between Mounting Holes Along Length:</b> | 0.217 Inches Minimum And 0.221 Inches Maximum  |
| <b>Temp Rating:</b>   | 450.0 Deg Fahrenheit Maximum   |
| <b>Thread Series:</b>   | Unjf   |
| <b>Features Provided:</b>   | Floating Nut   |
| <b>Thread Quantity Per Inch:</b>                                      | 32   |
| <b>Hardness Rating:</b>   | 49.0 Rockwell C Maximum  |
| <b>Nominal Thread Size:</b>   | 0.190 Inches   |
| <b>Material:</b>  | Steel Comp 1035 Overall Or Steel Comp 1040 Overall Or Steel Comp 1050 Overall Or Steel Comp 4130 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall |
| <b>Material Document And Classification:</b>                          | Astm A29 Assn Std All Material Responses 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 Single Treatment Response Overall  |

## How to Order

Order this self-locking nutplate from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+nutplates/MS51552L3](https://military-fasteners.com/nuts/self_locking+nutplates/MS51552L3) 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.