

P/N MS21076L4E

Military-Fasteners.com

## Description

Thread: 1/4-28, MS21076 series nut

\* Manufacturer certifications are shipped with your order  $\underline{\mathsf{FREE}}$  of charge

Order this part online

## **Additional Information**

| SKU / Model:            | MS21076L4E                                |
|-------------------------|---|
| Minimum Qty (MOQ):      | 5   |
| NSN:                    | 5310-01-369-6704                          |
| Schedule B:             | 7318.16.0085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS21076L4E Specifications

| Thread Class:   | 3b  |
|---|---|
| Thread Direction:   | Right-hand  |
| Locking Feature:  | Free-running All Metal Design   |
| Lubrication:  | Dry Film Lubricant  |
| Mounting Hole Diameter:   | 0.098 Inches Minimum And 0.103 Inches Maximum   |
| Nut Style:  | Plate   |
| Nut Length:   | 0.801 Inches Maximum  |
| Nut Height:   | 0.281 Inches Maximum  |
| Plate Thickness:  | 0.140 Inches Maximum  |
| Plate Width:  | 0.350 Inches Minimum And 0.500 Inches Maximum   |
| Nut Mounting Provision:   | Straight Holes  |
| Mounting Hole Arrangement Style:                                  | 2 Holes   |
| Distance From Aperture Center To Mounting Hole<br>Center:         | 0.276 Inches Minimum And 0.286 Inches Maximum   |
| Center To Center Distance Between Mounting Holes<br>Along Length: | 0.560 Inches Minimum And 0.564 Inches Maximum   |
| Temp Rating:  | 450.0 Deg Fahrenheit Nominal  |
| Thread Series:  | Unjf  |
| Features Provided:  | Floating Nut  |
| Thread Quantity Per Inch:   | 28  |
| Hardness Rating:  | 49.0 Rockwell C Maximum   |
| Nominal Thread Size:  | 0.250 Inches  |
| Material:   | Iron Alloy 660 Overall  |
| Material Document And Classification:                             | Ams5525 Assn Std 1st Material Response Overall Or Ams 5735 Assn Std 2nd Material Response Overall Or Ams 5737<br>Assn Std 3rd Material Response Overall |
| Precious Material And Location:                                   | Entire Surface Silver Silver  |
| Precious Material:  | Silver  |
| Surface Treatment:  | Silver Overall  |
| Surface Treatment Document And Classification:                    | Ms 2410 Assn Std Single Treatment Response Overall  |
|   |   |

## How to Order

Order this self-locking nutplate from our inventory online by visiting <u>https://military-fasteners.com/nuts/self\_locking+nutplates/MS21076L4E</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.