

**Description**

thread: 1/4-28, self-locking, two lug, side by side, reduced rivet spacing, low height, cadmium plated steel, with dry film lube, plain rivet holes

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS21049L4                                 |
| Minimum Qty (MOQ):      | 20  |
| NSN:                    | 5310-00-728-0938                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS21049L4 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3b   |
| <b>Thread Direction:</b>  | Right-hand   |
| <b>Locking Feature:</b>   | Prevailing Torque All Metal Design                     |
| <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>  | 1.260 Inches Maximum                                   |
| <b>Nut Height:</b>  | 0.340 Inches Maximum                                   |
| <b>Plate Thickness:</b>   | 0.055 Inches Maximum                                   |
| <b>Plate Width:</b>   | 0.535 Inches Minimum And 0.619 Inches Maximum          |
| <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>                                      | 28   |
| <b>Hardness Rating:</b>   | 49.0 Rockwell C Maximum                                |
| <b>Nominal Thread Size:</b>   | 0.250 Inches   |
| <b>Countersink Angle:</b>   | 99.0 Degrees Minimum Nut And 101.0 Degrees Maximum Nut |
| <b>Material:</b>  | Steel Overall  |
| <b>Surface Treatment:</b>   | Cadmium Overall  |
| <b>Surface Treatment Document And Classification:</b>                 | Qq-p-416 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/MS21049L4](https://military-fasteners.com/nuts/self_locking+nutplates/MS21049L4) 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.