

Description

Thread Size: 1/8", Nut Length: 1/2", Nut Height: 1/4

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | MS2108608 |
| Minimum Qty (MOQ): | 20 |
| NSN: | 5310-00-435-5829 |
| Schedule B: | 7318.16.0085 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N MS21086-08 Specifications

| | |
|--|---|
| Thread Class: | 3b |
| Thread Direction: | Right-hand |
| Locking Feature: | Prevailing Torque All Metal Design |
| Counterbore Diameter: | 0.168 Inches Minimum Nut |
| Lubrication: | Soluble Lubricant |
| Mounting Hole Diameter: | 0.098 Inches Minimum And 0.103 Inches Maximum |
| Nut Style: | Plate |
| Nut Length: | 0.486 Inches Maximum |
| Nut Height: | 0.250 Inches Maximum |
| Plate Thickness: | 0.047 Inches Maximum |
| Plate Width: | 0.235 Inches Minimum And 0.297 Inches Maximum |
| Nut Counterbore Depth: | 0.062 Inches Minimum Nut |
| Nut Mounting Provision: | Straight Holes |
| Mounting Hole Arrangement Style: | 2 Holes |
| Distance From Aperture Center To Mounting Hole Center: | 0.229 Inches Minimum And 0.239 Inches Maximum |
| Center To Center Distance Between Mounting Holes Along Width: | 0.217 Inches Minimum And 0.221 Inches Maximum |
| Temp Rating: | 450.0 Deg Fahrenheit Nominal |
| Thread Series: | Unjc |
| Thread Quantity Per Inch: | 32 |
| Hardness Rating: | 49.0 Rockwell C Maximum |
| Nominal Thread Size: | 0.164 Inches |
| Material: | Steel Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2,cl 3 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/MS21086-08 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.