

# P/N MS21076L08N

## **Description**

Thread: 8-32, self locking, two lug floating, reduced rivet spacing low height, corrosion resistant steel, silver plated, dry film lube, without eyelets, MS21076 series nut

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

Order this part online

### **Additional Information**

### **Alternate Part Numbers**

### MF5001-08

| SKU / Model:            | MS21076L08N                               |
|-------------------------|---|
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5310-01-155-2573                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |









# P/N MS21076L08N Specifications

| Thread Class:  | 3b   |
|--|--|
| Thread Direction:  | Right-hand   |
| Locking Feature:   | Prevailing Torque All Metal Design   |
| Counterbore Diameter:  | 0.168 Inches Minimum Nut   |
| Lubrication:   | Dry Film Lubricant   |
| Mounting Hole Diameter:  | 0.098 Inches Minimum And 0.103 Inches Maximum  |
| Nut Style:   | Plate  |
| Nut Length:  | 0.707 Inches Maximum   |
| Nut Height:  | 0.250 Inches Maximum   |
| Plate Thickness:   | 0.032 Inches Maximum   |
| Plate Width:   | 0.367 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<br>Mounting Hole Center:      | 0.233 Inches Minimum And 0.235 Inches Maximum  |
| Center To Center Distance Between Mounting Holes Along Length: | 0.466 Inches Minimum And 0.470 Inches Maximum  |
| Temp Rating:   | 450.0 Deg Fahrenheit Maximum   |
| Thread Series:   | Unjc   |
| Features Provided:   | Floating Nut   |
| Thread Quantity Per Inch:                                      | 32   |
| Nominal Thread Size:   | 0.164 Inches   |
| Material:  | Iron Alloy 660 Overall   |
| Material Document And Classification:                          | Ams 5525 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall   |
| Test Data Document:  | 81349-mil-i-7214 Specification (includes Engineering Type Bulletins, Brochures, etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.). |
| Specification/standard Data:                                   | 80205-nas1068 Professional/industrial Association Standard   |

# **How to Order** Order this self-locking nutplate from our inventory online by visiting <a href="https://military-fasteners.com/nuts/self\_locking+nutplates/MS21076L08N">https://military-fasteners.com/nuts/self\_locking+nutplates/MS21076L08N</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.