

Description:

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

NAS1789-3K Manufacturer certs (CofC) are provided free on all orders

Order this part online

Additional Information

| | |
|-------------------------|---|
| Gov. Issued Name: | Nut, Self-locking, Plate |
| NSN: | 5310-01-306-4861 |
| NIIN: | 013064861 |
| FSC: | Nuts and Washers / 5310 |
| Schedule B: | 7318.16.0000, Nuts of iron or steel |
| National Motor Freight: | 194160, Washer Or Gaskets, Iron Or Steel, |
| Manufacturer Country: | United States |

NAS1789-3K Specifications

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|--|---|
| Distance From Centerline To Flat: | 0.175 Inches Nominal |
| Center To Center Distance Between Mounting Holes Along Width: | 0.217 Inches Minimum And 0.221 Inches Maximum |
| Features Provided: | Floating Nut |
| Material Document And Classification: | Sae 103 0 Assn Std Single Material Response Overall |
| Material: | Steel Comp 1030 Overall |
| Mounting Hole Arrangement Style: | 2 Holes |
| Mounting Hole Diameter: | 0.098 Inches Minimum And 0.103 Inches Maximum |
| Nominal Thread Size: | 0.190 Inches |
| Nut Length: | 0.525 Inches Nominal |
| Nut Height: | 0.250 Inches Nominal |
| Nut Mounting Provision: | Dimpled Holes |
| Nut Style: | Plate |
| Overall Height: | 0.250 Inches Maximum |
| Lubrication: | Dry Film Lubricant |
| Plate Thickness: | 0.032 Inches Nominal |
| Plate Width: | 0.490 Inches Nominal |
| Specification/standard Data: | 80205-nas1789 Professional/industrial Association Standard |
| Special Features: | Sulfur And Phosphorus Content Shall Not Exceed 30by Weight |
| Surface Treatment Document And Classification: | Qq-p-416, Ty 2, Cl 2 Fed Spec Single Treatment Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Temp Rating: | 450.0 Deg Fahrenheit Nominal |
| Thread Class: | 3b |
| Thread Direction: | Right-hand |
| Thread Quantity Per Inch: | 32 |
| Thread Series: | Unjf |

How to Order

Order this plate locknut from our inventory online by visiting https://military-fasteners.com/nuts/self_locking-nutplates/NAS1789-3K 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.