

**Description**

Thread: 6-32, Thread Size: 1/8", Nut Length: 7/8", Nut Height: 3/8

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN256F6                                   |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 5310-00-207-9319                          |
| Schedule B:             | 7616.10.9090                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N AN256F6 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3b  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Locking Feature:</b>   | Prevailing Torque All Metal Design Or Prevailing Torque With Nonmetallic Insert |
| <b>Mounting Hole Diameter:</b>  | 0.098 Inches Minimum And 0.103 Inches Maximum                                   |
| <b>Nut Style:</b>   | Plate   |
| <b>Nut Length:</b>  | 0.875 Inches Minimum And 0.905 Inches Maximum                                   |
| <b>Distance From Base To Center Of Aperture:</b>                      | 0.266 Inches Minimum And 0.296 Inches Maximum                                   |
| <b>Nut Height:</b>  | 0.298 Inches Minimum And 0.328 Inches Maximum                                   |
| <b>Plate Thickness:</b>   | 0.062 Inches Minimum  |
| <b>Plate Width:</b>   | 0.423 Inches Minimum And 0.453 Inches Maximum                                   |
| <b>Nut Mounting Provision:</b>  | Straight Holes  |
| <b>Mounting Hole Arrangement Style:</b>                               | 2 Holes   |
| <b>Distance From Mounting Hole Center To Base:</b>                    | 0.453 Inches Minimum And 0.483 Inches Maximum                                   |
| <b>Center To Center Distance Between Mounting Holes Along Length:</b> | 0.247 Inches Minimum And 0.253 Inches Maximum                                   |
| <b>Temp Rating:</b>   | 250.0 Deg Fahrenheit Nominal  |
| <b>Thread Series:</b>   | Unc   |
| <b>Thread Quantity Per Inch:</b>                                      | 32  |
| <b>Nominal Thread Size:</b>   | 0.138 Inches  |
| <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/locknuts/AN256F6> 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.