

**Description**

Thread Size: 1/8", Nut Height: 1/8", Head Width: 1/4", MS17830 series nut

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

Order this part online

**Additional Information****Alternate Part Numbers**

[79NM40](#)

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS1783004C                                |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5310-00-177-1332                          |
| Schedule B:             | 7318.16.0085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS17830-04C Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3b   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Locking Feature:</b>                               | Prevailing Torque With Nonmetallic Insert  |
| <b>Nut Style:</b>                                     | Hexagon  |
| <b>Nut Height:</b>                                    | 0.133 Inches Minimum And 0.157 Inches Maximum  |
| <b>End Item Identification:</b>                       | S-3 Aircraft.  |
| <b>Width Across Flats:</b>                            | 0.243 Inches Minimum And 0.251 Inches Maximum  |
| <b>Temp Rating:</b>                                   | 250.0 Deg Fahrenheit Nominal   |
| <b>Thread Series:</b>                                 | Unc  |
| <b>Thread Quantity Per Inch:</b>                      | 40   |
| <b>Nominal Thread Size:</b>                           | 0.112 Inches   |
| <b>Countersink Angle:</b>                             | 88.0 Degrees Nominal Nut   |
| <b>Bearing Surface Type:</b>                          | Chamfered  |
| <b>Material:</b>                                      | Plastic Polyhexamethylene Amide Locking Insert   |
| <b>Material:</b>                                      | Steel Comp 302 Nut Or Steel Comp 303 Nut Or Steel Comp 304 Nut Or Steel Comp 305 Nut Or Steel Comp 316 Nut Or Steel Comp 317 Nut Or Steel Comp 347 Nut |
| <b>Material Document And Classification:</b>          | Astm D4066 Assn Std Single Material Response Locking Insert  |
| <b>Surface Treatment:</b>                             | Passivate Nut  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-35 Fed Spec Single Treatment Response Nut   |

## How to Order

Order this self-locking hexagon nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+hexagon+nuts/MS17830-04C](https://military-fasteners.com/nuts/self_locking+hexagon+nuts/MS17830-04C) 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.