

**Description**

Thread: 1/2-20, Thread Size: 1/2", Nut Height: 1/2", Head Width: 5/8

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

Order this part online

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

[42FLW-820](#)

|                         |   |
|-------------------------|---|
| SKU / Model:            | 42FLW820                                  |
| Minimum Qty (MOQ):      | 5   |
| NSN:                    | 5310-01-357-7666                          |
| Schedule B:             | 7318.16.0085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N 42FLW820 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3b  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Locking Feature:</b>                               | Free-running All Metal Design   |
| <b>Washer Outside Diameter:</b>                       | 0.813 Inches Minimum And 0.833 Inches Maximum   |
| <b>Overall Height:</b>                                | 0.539 Inches Minimum And 0.559 Inches Maximum   |
| <b>Nut Style:</b>                                     | Double Hexagon  |
| <b>Washer Thickness:</b>                              | 0.064 Inches Minimum And 0.084 Inches Maximum   |
| <b>Width Across Flats:</b>                            | 0.616 Inches Minimum And 0.627 Inches Maximum   |
| <b>Temp Rating:</b>                                   | 450.0 Deg Fahrenheit Nominal  |
| <b>Thread Series:</b>                                 | Unjf  |
| <b>Thread Quantity Per Inch:</b>                      | 20  |
| <b>Hardness Rating:</b>                               | 34.0 Rockwell C Minimum And 43.0 Rockwell C Maximum                                   |
| <b>Nominal Thread Size:</b>                           | 0.500 Inches  |
| <b>Criticality Code Justification:</b>                | Spcl  |
| <b>Special Features:</b>                              | Used On (25500) 5002371-4 Wheel Assy's Of A-10 Mlg Acft                               |
| <b>Material:</b>                                      | Steel Overall   |
| <b>Material Document And Classification:</b>          | Ms6280 Assn Std Single Material Response Overall                                      |
| <b>Surface Treatment:</b>                             | Cadmium Overall   |
| <b>Special Test Features:</b>                         | Must Be Qualified In Accordance With Applicable Oem Wheel Qualification Specification |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416 Fed Spec Single Treatment Response Overall                                   |

## How to Order

Order this self-locking extended washer nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+extended+washer+nuts/42FLW820](https://military-fasteners.com/nuts/self_locking+extended+washer+nuts/42FLW820) 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.