

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) |



* See page 2 for technical characteristics

P/N 42FLW820 Specifications

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