

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

<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.