

**Description**

Thread Size: 1/2", Nut Height: 21/64", Head Width: 47/64

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

SKU / Model:	MS21083D8
Minimum Qty (MOQ):	10
NSN:	5310-00-948-9760
Schedule B:	7616.10.1000
ECCN:	EAR99
National Motor Freight:	013540, Alum Nuts



## P/N MS21083D8 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>	0.328 Inches Maximum
<b>Width Across Flats:</b>	0.741 Inches Minimum And 0.752 Inches Maximum
<b>Temp Rating:</b>	250.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unjf
<b>Thread Quantity Per Inch:</b>	20
<b>Nominal Thread Size:</b>	0.500 Inches
<b>Countersink Angle:</b>	88.0 Degrees Nominal Nut
<b>Bearing Surface Type:</b>	Chamfered Or Washer Faced
<b>Bearing Surface Finish:</b>	125.0 Microinches
<b>Material:</b>	Aluminum Overall Except Insert
<b>Material:</b>	Plastic Polyamide Locking Insert
<b>Surface Treatment:</b>	Anodize Overall Except Insert Or Chromate Overall Except Insert
<b>Surface Treatment Document And Classification:</b>	Mil-a-8625 Mil Spec 1st Treatment Response Overall Except Insert Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall Except Insert

## How to Order

Order this locknut from our inventory online by visiting <https://military-fasteners.com/nuts/locknuts/MS21083D8> 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.