



Military-Fasteners.com

P/N MS21044D8

Description

Thread Size: 1/2", Nut Height: 5/8", Head Width: 3/4",

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS21044D8
Minimum Qty (MOQ):	10
NSN:	5310-00-282-7848
Schedule B:	7616.10.1000
ECCN:	EAR99
National Motor Freight:	013540, Alum Nuts



* See page 2 for technical characteristics

P/N MS21044D8 Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque With Nonmetallic Insert
Counterbore Diameter:	0.511 Inches Minimum Nut And 0.551 Inches Maximum Nut
Lubrication:	Soluble Lubricant
Nut Style:	Hexagon
Nut Height:	0.575 Inches Minimum And 0.610 Inches Maximum
Width Across Flats:	0.741 Inches Minimum And 0.752 Inches Maximum
Temp Rating:	250.0 Deg Fahrenheit Nominal
Thread Series:	Unf
Thread Quantity Per Inch:	20
Nominal Thread Size:	0.500 Inches
Countersink Angle:	88.0 Degrees Nominal Nut
Bearing Surface Type:	Chamfered Or Washer Faced
Bearing Surface Finish:	125.0 Microinches
Material:	Aluminum Alloy 2014 Nut Or Aluminum Alloy 2017 Nut Or Aluminum Alloy 2024 Nut Or Aluminum Alloy 7075 Nut
Material Document And Classification:	Qq-a-200/2,t6 Fed Spec 1st Material Response Nut Or Qq-a-225/5,t4 Fed Spec 2nd Material Response Nut Or Qq-a-225/6,t6 Fed Spec 3rd Material Response Nut Or Qq-a-200/11,t6 Fed Spec 4th Material Response Nut
Surface Treatment:	Anodize Nut
Surface Treatment Document And Classification:	Mil-a-8625 Mil 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/MS21044D8 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.