

Description

Thread Size: 1/4", Nut Height: 3/8", Head Width: 1/2", MS16228 series nut

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS162285C
Minimum Qty (MOQ):	5
NSN:	5310-00-241-6638
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS16228-5C Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Locking Feature:	Prevailing Torque With Nonmetallic Insert
Nut Style:	Hexagon
Nut Height:	0.298 Inches Minimum And 0.328 Inches Maximum
End Item Identification:	Rg-33 Auv Mrap
Width Across Flats:	0.553 Inches Minimum And 0.564 Inches Maximum
Temp Rating:	250.0 Deg Fahrenheit Nominal
Thread Series:	Unc
Thread Quantity Per Inch:	18
Nominal Thread Size:	0.312 Inches
Countersink Angle:	88.0 Degrees Nominal Nut
Bearing Surface Type:	Chamfered
Bearing Surface Finish:	125.0 Microinches
Material:	Plastic Polyhexamethylene Amide Locking Insert
Material:	Steel Comp 301 Or Steel Comp 302 Or Steel Comp 302b Or Steel Comp 303 Or Steel Comp 303se Or Steel Comp 304 Or Steel Comp 304l Or Steel Comp 305 Or Steel Comp W214 Or Steel Comp 309 Or Steel Comp 309s Or Steel Comp 310 Or Steel Comp 310s Or Steel Comp M3 Or Steel Comp 316 Or Steel Comp 316l Or Steel Comp 317 Or Steel Comp 321 Or Steel Comp 347 Or Steel Comp 348 Or Steel Comp 384 Or Steel Comp 385 Nut
Material Document And Classification:	66 Fed Std All Material Responses Nut
Material Document And Classification:	Mil-m-20693,comp A,ty 1 Mil Spec Single Material Response Locking Insert
Surface Treatment:	Passivate Nut
Surface Treatment Document And Classification:	Qq-p-35 Fed 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/MS16228-5C 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.