



Military-Fasteners.com

P/N MS21250-06096

Description

Fastener Length: 6-41/64", Thread: 3/8-24, Thread Length: 5/8"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2125006096
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-950-2903
Schedule B:	7318.15.2010
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS21250-06096 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.625 Inches Minimum
Fastener Length:	6.645 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.388 Inches Nominal
Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Extended Washer Diameter:	0.639 Inches Minimum And 0.649 Inches Maximum
Extended Washer Thickness:	0.091 Inches Nominal
Grip Diameter:	0.3735 Inches Minimum And 0.3745 Inches Maximum
Nominal Thread Diameter:	0.375 Inches
Grip Length:	6.000 Inches Nominal
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Material:	Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-5626 Mil Spec 4th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-06096> 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.