

Description

Fastener Length: 5-59/64", Thread: 1--12, Thread Length: 4", 12 point

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2125016056
Minimum Qty (MOQ):	1
NSN:	5306-01-550-3447
Schedule B:	7318.15.2010
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N MS21250-16056 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	4.999 Inches Nominal
Fastener Length:	5.922 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.923 Inches Nominal
Width Between Flats:	1.060 Inches Nominal
Extended Washer Diameter:	1.615 Inches Minimum And 1.625 Inches Maximum
Extended Washer Thickness:	0.222 Inches Nominal
Grip Diameter:	0.998 Inches Minimum And 0.999 Inches Maximum
End Item Identification:	1430-01-087-6330, Radar Set,semitrailer Mounted/missile, Patriot
Nominal Thread Diameter:	1.000 Inches
Thread Quantity Per Inch:	12
Minimum Tensile Strength:	126 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Surface Finish:	125.0 Microinches Overall
Part Name Assigned By Controlling Agency:	Bolt, Tension, Steel, External Wrenching, Flanged
Material:	Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec All Material Responses Overall Or Mil-s-5000 Mil Spec All Material Responses Overall Or Mil-s-6049 Mil Spec All Material Responses Overall Or Mil-s-8503 Mil Spec All Material Responses Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416, Ty li, Cl 2 Fed Spec All Treatment Responses Overall
Supplementary Features:	Undrilled Head/12-point, 180 Ksi, 450 Degree F/surface Texture law Ansi (asa) B46.1
Thread Series Designator:	Unjf

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-16056> 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.