

Description

Fastener Length: 6-5/8", Thread: 1--12, Thread Length: 1-15/32

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2125016082
Minimum Qty (MOQ):	1
NSN:	5306-00-146-2680
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N MS21250-16082 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.479 Inches Minimum
Fastener Length:	6.614 Inches Minimum And 6.634 Inches Maximum
Head Style:	Double Hexagon Extended Washer
Head Height:	0.913 Inches Minimum And 0.933 Inches Maximum
Width Between Flats:	1.052 Inches Minimum And 1.072 Inches Maximum
Extended Washer Diameter:	1.615 Inches Minimum And 1.625 Inches Maximum
Extended Washer Thickness:	0.212 Inches Minimum And 0.232 Inches Maximum
Grip Diameter:	0.998 Inches Minimum And 0.999 Inches Maximum
Nominal Thread Diameter:	1.000 Inches
Grip Length:	5.115 Inches Minimum And 5.135 Inches Maximum
Thread Quantity Per Inch:	12
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416, Ty 2, CI 2 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-16082> 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.