P/N MS21250-07018

Description

Fastener Length: 1-55/64", Thread: 7/16-20, Thread Length: 3/4",

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2125007018
Minimum Qty (MOQ):	5
NSN:	5306-00-400-5741
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

* See page 2 for technical characteristics

P/N MS21250-07018 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.731 Inches Minimum And 0.751 Inches Maximum
Fastener Length:	1.866 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.435 Inches Nominal
Width Between Flats:	0.492 Inches Minimum And 0.502 Inches Maximum
Extended Washer Diameter:	0.740 Inches Minimum And 0.750 Inches Maximum
Extended Washer Thickness:	0.099 Inches Nominal
Grip Diameter:	0.4360 Inches Minimum And 0.4370 Inches Maximum
Nominal Thread Diameter:	0.438 Inches
Grip Length:	1.115 Inches Minimum And 1.135 Inches Maximum
Thread Quantity Per Inch:	20
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,type 2,cl 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unjf

How to Order

Order this shear bolt from our inventory online by visiting https://military-fasteners.com/bolts/shear+bolts/MS21250-07018 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.