

P/N MS21250-05062

Description

Fastener Length: 4-15/32", Thread: 1/4-24, Thread Length: 39/64

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

National Motor Freight:

SKU / Model:	MS2125005062
Minimum Qty (MOQ):	2
NSN:	5306-00-482-0946
Schedule B:	7318.15.8085
FCCN:	FAR99

093486, Bolts, nuts Or Screws, Noi (sub 3)



^{*} See page 2 for technical characteristics

P/N MS21250-05062 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.589 Inches Minimum And 0.609 Inches Maximum
Fastener Length:	4.474 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.348 Inches Nominal
Width Between Flats:	0.367 Inches Minimum And 0.376 Inches Maximum
Extended Washer Diameter:	0.521 Inches Minimum And 0.531 Inches Maximum
Extended Washer Thickness:	0.082 Inches Nominal
Grip Diameter:	0.3110 Inches Minimum And 0.3120 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Grip Length:	3.865 Inches Minimum And 3.885 Inches Maximum
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 8740 Overall Or Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall
Material Document And	Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-5626 Mil Spec 2nd Material Response Overall Or Mil-s-5000 Mil Spec 3rd
Classification:	Material Response Overall Or Mil-s-8503 Mil Spec 4th Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 2 Fed Spec Single Treatment Response 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/MS21250-05062 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/shear+bolts/MS21250-05062 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/shear+bolts/MS21250-05062 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/shear+bolts/ms21250-05062 and selecting the quantity you want then