

P/N MS21250-05012

Description

length: 1.349", grip: 0.75", thread: 5/16-24, external wrenching bolt, flanged, 12 point, cadmium plated steel alloy, undrilled head

* Manufacturer certifications are shipped with your order EREE of charge

Order this part online

Additional Information

SKU / Model: MS2125005012

Minimum Qty (MOQ):

NSN: 5306-00-074-2701

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)







^{*} See page 2 for technical characteristics

P/N MS21250-05012 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.589 Inches Minimum And 0.609 Inches Maximum
Fastener Length:	1.349 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:	0.740 Inches Minimum And 0.760 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 E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Type 2 Class 3 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/MS21250-05012 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/MS21250-05012 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/MS21250-05012 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/mS21250-05012 and selecting the quantity you want then