

Description

Fastener Length: 2-59/64", Hole Diameter: ", Thread: 3/4-16, Thread Length: 1-1/16"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS21250H12030
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-703-0076
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS21250H12030 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.036 Inches Minimum And 1.076 Inches Maximum
Fastener Length:	2.921 Inches Minimum And 2.931 Inches Maximum
Head Style:	Double Hexagon Extended Washer
Head Height:	0.701 Inches Minimum And 0.721 Inches Maximum
Width Between Flats:	0.803 Inches Minimum And 0.814 Inches Maximum
Extended Washer Diameter:	1.220 Inches Minimum And 1.230 Inches Maximum
Extended Washer Thickness:	0.168 Inches Minimum And 0.188 Inches Maximum
Hole Diameter:	0.055 Inches Nominal
Nominal Thread Diameter:	0.750 Inches
Grip Length:	1.865 Inches Minimum And 1.885 Inches Maximum
Hole Quantity:	2
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	16
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Hole Configuration Style:	Hexagon Longitudinal Hole
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Steel Comp 8740 Overall Or Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 6150 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:	Unf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250H12030> 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.