P/N MS21250-12034

Description

Fastener Length: 3-3/16", 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:	MS2125012034
Minimum Qty (MOQ):	1
NSN:	5306-01-238-8877
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 MS21250-12034 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.036 Inches Minimum And 1.076 Inches Maximum
Fastener Length:	3.171 Inches Minimum And 3.191 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.701 Inches Minimum And 0.721 Inches Maximum
Width Between Flats:	0.802 Inches Minimum And 0.822 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
Grip Diameter:	0.7480 Inches Minimum And 0.7490 Inches Maximum
Nominal Thread Diameter:	0.750 Inches
Grip Length:	2.115 Inches Minimum And 2.135 Inches Maximum
Thread Quantity Per Inch:	16
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
Special Features:	Chamfer On Thd End 0.046 In. Min 0.078 In. Max At 45 Deg Angle; Internal Chamfer On Thread End 0.187 In. At 60 Deg Angle
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 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/MS21250-12034 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.