

P/N MS21250H04022

Description

Fastener Length: 1-57/64", Hole Diameter: 1/32", Thread: 1/4-28, Thread Length: 17/32

* Manufacturer certifications are shipped with your order EREE of charge

Order this part online

Additional Information

SKU / Model: MS21250H04022

Minimum Qty (MOQ):

NSN: 5306-01-070-9626

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 MS21250H04022 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.492 Inches Minimum And 0.532 Inches Maximum
Fastener Length:	1.877 Inches Minimum And 1.897 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.290 Inches Minimum And 0.310 Inches Maximum
Width Between Flats:	0.312 Inches Nominal
Extended Washer Diameter:	0.428 Inches Minimum And 0.438 Inches Maximum
Extended Washer Thickness:	0.059 Inches Minimum And 0.079 Inches Maximum
Hole Diameter:	0.032 Inches Minimum And 0.042 Inches Maximum
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Nominal Thread Diameter:	0.250 Inches
Grip Length:	1.365 Inches Minimum And 1.385 Inches Maximum
Hole Quantity:	4
Hole Type:	Drilled
Thread Quantity Per Inch:	28
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:	Double Hexagon Longitudinal Hole
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 Cl 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/MS21250H04022 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/MS21250H04022 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/MS21250H04022 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/ms21250H04022 and selecting the quantity you want of the cart of the car