

Description

MS21250-08076 Shear Bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2125008076
Minimum Qty (MOQ):	2
NSN:	5306-01-018-5588
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS21250-08076 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.778 Inches Minimum And 0.798 Inches Maximum
Fastener Length:	5.538 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.504 Inches Nominal
Width Between Flats:	0.562 Inches Nominal
Extended Washer Diameter:	0.818 Inches Minimum And 0.828 Inches Maximum
Extended Washer Thickness:	0.123 Inches Nominal
Grip Diameter:	0.4985 Inches Minimum And 0.4995 Inches Maximum
Nominal Thread Diameter:	0.500 Inches
Grip Length:	4.740 Inches Minimum And 4.760 Inches Maximum
Thread Quantity Per Inch:	20
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 4340 Overall Or Steel Comp 4140 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/MS21250-08076> 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.