

## P/N MS21250-08042

## **Description**

Fastener Length: 3-13/32", Thread: 1/2-20, Thread Length: 49/64"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: MS2125008042

Minimum Qty (MOQ): 1 EA

NSN: 5306-01-273-2513

Schedule B: 7318.15.8085

ECCN: 9A991

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



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS21250-08042 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.758 Inches Minimum And 0.778 Inches Maximum
Fastener Length:	3.403 Inches Minimum And 3.423 Inches Maximum
Head Style:	Double Hexagon Extended Washer
Head Height:	0.494 Inches Minimum And 0.514 Inches Maximum
Width Between Flats:	0.547 Inches Minimum And 0.562 Inches Maximum
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:	2.740 Inches Minimum And 2.760 Inches Maximum
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Material:	Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 6150 Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 11,cl 2 Mil Std Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	96906-ms21250-08042 Government Standard

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/MS21250-08042">https://military-fasteners.com/bolts/shear+bolts/MS21250-08042</a> 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.