

## P/N MS21250-05024

### **Description**

Fastener Length: 2-3/32", Thread: 1/4-24, Thread Length: 37/64", MS21250 series bolt

\* Manufacturer certifications are shipped with your order FREE of charge

## Order this part online

#### **Additional Information**

SKU / Model: MS2125005024

Minimum Qty (MOQ): 5

NSN: 5306-00-905-8449

Schedule B: 7318.15.8085

ECCN: EAR99

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







# P/N MS21250-05024 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.579 Inches Minimum
Fastener Length:	2.099 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.348 Inches Nominal
Width Between Flats:	0.367 Inches Minimum And 0.376 Inches Maximum
<b>Extended Washer Diameter:</b>	0.521 Inches Minimum And 0.531 Inches Maximum
<b>Extended Washer Thickness:</b>	0.082 Inches Nominal
Grip Diameter:	0.3110 Inches Minimum And 0.3120 Inches Maximum
End Item Identification:	Helicopter, Seahawk, H-60; aircraft, Sof (Ac-130h, Mc-130h, Ec-130e, Hc-130); helicopter, Sof / Hh-53h Pave Low; helicopter, Carrier Based Asw, Sh-60f; aircraft, b-2 Bomber (atb); advanced Cruise Missile, acm-129; f117a Aircraft; aircraft, Phantom F-4; aircraft, Hercules C-130; aircraft, Galaxy C-5
Nominal Thread Diameter:	0.312 Inches
Grip Length:	1.500 Inches Nominal
Thread Quantity Per Inch:	24
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 8740 Overall Or Steel Comp E4340 Overall Or Steel Comp 4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unf

## **How to Order**

Order this shear bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/MS21250-05024">https://military-fasteners.com/bolts/shear+bolts/MS21250-05024</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.