

**Description**

Fastener Length: 3-17/64", Thread: 1/4-28, Thread Length: 17/32"

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

Order this part online

**Additional Information**

SKU / Model:	MS2125004044
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-048-1128
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 MS21250-04044 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.492 Inches Minimum And 0.532 Inches Maximum
<b>Fastener Length:</b>	3.252 Inches Minimum And 3.272 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.300 Inches Nominal
<b>Width Between Flats:</b>	0.312 Inches Nominal
<b>Extended Washer Diameter:</b>	0.428 Inches Minimum And 0.438 Inches Maximum
<b>Extended Washer Thickness:</b>	0.069 Inches Nominal
<b>Grip Diameter:</b>	0.2485 Inches Minimum And 0.2495 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	2.740 Inches Minimum And 2.760 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty2 Cl2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-04044> 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.