



Military-Fasteners.com

P/N MS21250-10028

Description

Fastener Length: 2-43/64", Thread: 5/8-18, Thread Length: 15/16"

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

Order this part online

Additional Information

SKU / Model:	MS2125010028
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-901-4300
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 MS21250-10028 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.899 Inches Minimum And 0.939 Inches Maximum
<b>Fastener Length:</b>	2.659 Inches Minimum And 2.679 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.618 Inches Nominal
<b>Width Between Flats:</b>	0.679 Inches Minimum And 0.690 Inches Maximum
<b>Extended Washer Diameter:</b>	1.040 Inches Minimum And 1.050 Inches Maximum
<b>Extended Washer Thickness:</b>	0.150 Inches Nominal
<b>Grip Diameter:</b>	0.6230 Inches Minimum And 0.6240 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.625 Inches
<b>Grip Length:</b>	1.740 Inches Minimum And 1.760 Inches Maximum
<b>Thread Quantity Per Inch:</b>	18
<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 8740 Overall Or Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall
<b>Material Document And Classification:</b>	Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-5626 Mil Spec 2nd Material Response Overall Or Mil-s-5000 Mil Spec 3rd Material Response Overall Or Mil-s-8503 Mil Spec 4th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty 2 Cl 3 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/MS21250-10028> 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.