

**Description**

Fastener Length: 3-29/64", Thread: 3/4-16, Thread Length: 1-3/32"

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

Order this part online

**Additional Information**

SKU / Model:	MS2125012038
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-313-9204
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 MS21250-12038 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.053 Inches Minimum And 1.103 Inches Maximum
<b>Fastener Length:</b>	3.438 Inches Minimum And 3.468 Inches Maximum
<b>Head Style:</b>	Spline Extended Washer
<b>Head Height:</b>	0.590 Inches Minimum And 0.610 Inches Maximum
<b>Extended Washer Diameter:</b>	1.384 Inches Minimum And 1.394 Inches Maximum
<b>Extended Washer Thickness:</b>	0.098 Inches Minimum And 0.118 Inches Maximum
<b>Grip Diameter:</b>	0.7480 Inches Minimum And 0.7490 Inches Maximum
<b>Head Minor Diameter:</b>	0.797 Inches Minimum And 0.812 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.750 Inches
<b>Grip Length:</b>	2.365 Inches Minimum And 2.385 Inches Maximum
<b>Thread Quantity Per Inch:</b>	16
<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>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp E4340 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 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/MS21250-12038> 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.