



★ FASTENERS

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**P/N MS20007-38**

## Description

length: 3-3/16", grip: 2-3/8", thread: 7/16-20, cadmium plated alloy steel, MS20007 series bolt

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

Order this part online

## Additional Information

SKU / Model:	MS2000738
Minimum Qty (MOQ):	1
NSN:	5306-00-508-2525
Schedule B:	7318.15.2000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS20007-38 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.788 Inches Minimum And 0.838 Inches Maximum
<b>Fastener Length:</b>	3.173 Inches Minimum And 3.203 Inches Maximum
<b>Head Diameter:</b>	0.740 Inches Minimum And 0.750 Inches Maximum
<b>Head Height:</b>	0.438 Inches Nominal
<b>Hole Diameter:</b>	0.055 Inches Nominal
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.438 Inches
<b>Width Across Flats:</b>	0.313 Inches Minimum And 0.315 Inches Maximum
<b>Hole Quantity:</b>	4
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	34.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
<b>Hole Configuration Style:</b>	Round
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th 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 2 Fed Spec All Treatment Responses Overall
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this internal wrenching bolt from our inventory online by visiting <https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20007-38> 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.