

**Description**

Thread: 1/2-20, Head Width: 3/8", Thread Length: 3/4"

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

Order this part online

**Additional Information**

SKU / Model:	MS200076
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-272-7421
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N MS20007-6 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.787 Inches Minimum And 0.837 Inches Maximum
<b>Fastener Length:</b>	2.047 Inches Minimum And 2.077 Inches Maximum
<b>Head Style:</b>	Bevel-conical
<b>Head Diameter:</b>	0.740 Inches Minimum And 0.750 Inches Maximum
<b>Head Height:</b>	0.438 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>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>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 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 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20007-6> 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.