

## Description

MS20005-19 Internal Wrenching Bolt

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

Order this part online

## Additional Information

SKU / Model:	MS2000519
Minimum Qty (MOQ):	2
NSN:	5306-00-639-1738
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS20005-19 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.538 Inches Minimum And 0.588 Inches Maximum
<b>Fastener Length:</b>	1.735 Inches Minimum And 1.765 Inches Maximum
<b>Head Diameter:</b>	0.521 Inches Minimum And 0.531 Inches Maximum
<b>Head Height:</b>	0.302 Inches Minimum And 0.322 Inches Maximum
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Width Across Flats:</b>	0.219 Inches Minimum And 0.221 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<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>Material:</b>	Steel Comp 4340 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
<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 internal wrenching bolt from our inventory online by visiting <https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20005-19> 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.