

**Description**

length: 1-1/64", grip: 1/2", thread: 1/4-28, hex head

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

Order this part online

**Additional Information**

SKU / Model:	MS200344
Minimum Qty (MOQ):	10
NSN:	5306-00-877-5556
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS20034-4 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.516 Inches Minimum
<b>Fastener Length:</b>	1.016 Inches Nominal
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.140 Inches Minimum And 0.172 Inches Maximum
<b>Width Between Flats:</b>	0.428 Inches Minimum And 0.440 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.500 Inches Nominal
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	110000 Pounds Per Square Inch
<b>Minimum Yield Strength:</b>	90000 Pounds Per Square Inch
<b>Material:</b>	Steel Corrosion Resisting Overall
<b>Material Document And Classification:</b>	Mil-b-7874 Mil Spec Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Special Test Features:</b>	Rapture Strength At 2200 Deg F Shall Not Be Less Than 47000 Psi In 100 Hours
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS20034-4> 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.