

**Description**

length: 35/64", grip: 1/8", thread: 10-32, hex head, MS20033 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	MS200331
Minimum Qty (MOQ):	10
NSN:	5306-00-827-1972
ECCN:	EAR99
National Motor Freight:	013280, Alum Bolts



## P/N MS20033-1 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.422 Inches Minimum
<b>Fastener Length:</b>	0.547 Inches Nominal
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.109 Inches Minimum And 0.141 Inches Maximum
<b>Width Between Flats:</b>	0.365 Inches Minimum And 0.377 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.125 Inches Nominal
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	32
<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>	Rupture Strength At 1200 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/MS20033-1> 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.