

**Description**

length: 1-9/32", grip: 3/4", thread: 1/4-20, drilled head machine bolt, coarse thread

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

Order this part online

**Additional Information**

SKU / Model:	MS200740412
Minimum Qty (MOQ):	10
NSN:	5306-00-754-1785
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS20074-04-12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.499 Inches Minimum And 0.578 Inches Maximum
<b>Fastener Length:</b>	1.265 Inches Minimum And 1.312 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.203 Inches Minimum And 0.234 Inches Maximum
<b>Width Between Flats:</b>	0.430 Inches Minimum And 0.439 Inches Maximum
<b>Hole Diameter:</b>	0.070 Inches Nominal
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.734 Inches Minimum And 0.766 Inches Maximum
<b>Hole Quantity:</b>	6
<b>Hole Type:</b>	Drilled
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
<b>Minimum Yield Strength:</b>	2577 Pounds Per Square Inch
<b>Hole Configuration Style:</b>	Hexagon Longitudinal Hole
<b>Material:</b>	Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 4140 Overall
<b>Material Document And Classification:</b>	Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 3rd Material Response Overall Or Ams 6300 Assn Std 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Mil-s-5626 Mil Spec 6th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2 Cl 3 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS20074-04-12> 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.