



Military-Fasteners.com

P/N MS9534-16

## Description

Fastener Length: 1-9/16", Hole Diameter: 5/64", Thread: 1/2-20, Thread Length: 1-1/4

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

Order this part online

## Additional Information

SKU / Model:	MS953416
Minimum Qty (MOQ):	1
NSN:	5306-00-193-0669
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS9534-16 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.250 Inches Minimum And 1.310 Inches Maximum
<b>Fastener Length:</b>	1.562 Inches Nominal
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.281 Inches Nominal
<b>Width Between Flats:</b>	0.741 Inches Minimum And 0.752 Inches Maximum
<b>Hole Diameter:</b>	0.070 Inches Nominal
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Grip Length:</b>	0.252 Inches Minimum And 0.312 Inches Maximum
<b>Hole Quantity:</b>	1
<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>Hole Configuration Style:</b>	Hexagon Flats
<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 8740 Overall
<b>Material Document And Classification:</b>	Ams 6322 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Ams 2400 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS9534-16> 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.