

**Description**

MS51576-6 Machine Screw

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	MS515766
Minimum Qty (MOQ):	10
NSN:	5305-01-340-9057
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



NO IMAGE  
AVAILABLE

## P/N MS51576-6 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.1563 Inches Minimum And 0.2187 Inches Maximum
<b>Fastener Length:</b>	0.2813 Inches Minimum And 0.3467 Inches Maximum
<b>Head Style:</b>	Flat Chamfer
<b>Head Diameter:</b>	0.281 Inches Minimum And 0.344 Inches Maximum
<b>Head Height:</b>	0.125 Inches Minimum And 0.187 Inches Maximum
<b>Shoulder Diameter:</b>	0.1860 Inches Minimum First Shoulder And 0.1870 Inches Maximum First Shoulder
<b>Shoulder Length:</b>	0.125 Inches Minimum First Shoulder And 0.128 Inches Maximum First Shoulder
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.164 Inches
<b>Width Across Flats:</b>	0.094 Inches Nominal
<b>Thread Quantity Per Inch:</b>	32
<b>Hardness Rating:</b>	32.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
<b>Shoulder Shape:</b>	Round First Shoulder
<b>Material:</b>	Steel Comp Xm-7 Overall Or Steel Comp 303 Overall
<b>Material Document And Classification:</b>	Astm A493 Assn Std 1st Material Response Overall Or Astm A582 Assn Std 2nd Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS51576-6> 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.