

**Description**

Fastener Length: 2-7/8", Thread: 10-32, Thread Length: 13/32", MS27039 series screw

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

Order this part online

**Additional Information**

SKU / Model:	MS27039145
Minimum Qty (MOQ):	20
NSN:	5305-00-764-7946
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 MS27039-1-45 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.407 Inches Minimum
<b>Fastener Length:</b>	2.829 Inches Minimum And 2.876 Inches Maximum
<b>Head Style:</b>	Pan No. 2
<b>Head Diameter:</b>	0.357 Inches Minimum And 0.373 Inches Maximum
<b>Head Height:</b>	0.122 Inches Minimum And 0.133 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
<b>Screw Material:</b>	Steel Comp 4037 Or Steel Comp 8630
<b>Screw Material Document And Classification:</b>	Ams 6300 Assn Std 1st Material Response Or Mil-s-6050 Mil Spec 2nd Material Response
<b>Screw Surface Treatment:</b>	Cadmium
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS27039-1-45> 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.