

**Description**

Fastener Length: 31/32", Thread: 1/2-13, Thread Length: 25/32",

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

Order this part online

**Additional Information**

SKU / Model:	MS90725109
Minimum Qty (MOQ):	25
NSN:	5305-00-044-4153
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N MS90725-109 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.769 Inches Minimum
<b>Fastener Length:</b>	0.969 Inches Minimum And 1.000 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.302 Inches Minimum And 0.323 Inches Maximum
<b>Width Between Flats:</b>	0.736 Inches Minimum And 0.750 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Thread Quantity Per Inch:</b>	13
<b>Minimum Tensile Strength:</b>	120 Pounds Per Square Inch
<b>Hardness Rating:</b>	25.0 Rockwell C Minimum Overall And 34.0 Rockwell C Maximum Overall
<b>Minimum Yield Strength:</b>	85 Pounds Per Square Inch
<b>Surface Finish:</b>	63.0 Microinches Threads
<b>Material:</b>	Steel Overall
<b>Material Document And Classification:</b>	Sae Gr 5 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unc
<b>Nondefinitive Spec/std Data:</b>	2 Type And 10p Style And 5 Grade

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS90725-109> 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.