

**Description**

MS90725-12 Hexagon Head Cap Screw

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

SKU / Model:	MS9072512
Minimum Qty (MOQ):	100
NSN:	5305-00-071-2509
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N MS90725-12 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.750 Inches Minimum And 0.938 Inches Maximum
<b>Fastener Length:</b>	1.500 Inches Nominal
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.150 Inches Minimum And 0.163 Inches Maximum
<b>Width Between Flats:</b>	0.428 Inches Minimum And 0.438 Inches Maximum
<b>End Item Identification:</b>	Mrap Rg-33
<b>End Item Identification:</b>	Mrap Rg-33; Mrap - M-atv With Cs13 Pop And Sne; Mrap - Cougar Tow
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	150000 Pounds Per Square Inch
<b>Hardness Rating:</b>	32.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
<b>Hardness Rating:</b>	32.0 Rockwell C Minimum And 38.0 Rockwell C Maximum Overall
<b>Minimum Yield Strength:</b>	120000 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 8 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Zinc Overall And Chromate Overall
<b>Surface Treatment:</b>	Zinc And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Astm B633 Ty 2 Sc 3 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unc
<b>Nondefinitive Spec/std Data:</b>	2 Type And 10p Style And 8 Grade

## How to Order

Order this hexagon head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/MS90725-12> 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.