

**Description**

Fastener Length: 19/32", Thread: 1/4-20, Thread Length: 15/32", MS90725 series screw

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

Order this part online

**Additional Information**

SKU / Model:	MS907255
Minimum Qty (MOQ):	100
NSN:	5305-00-068-0501
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 MS90725-5 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.469 Inches Minimum And 0.625 Inches Maximum
<b>Fastener Length:</b>	0.594 Inches Minimum And 0.625 Inches Maximum
<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>Nominal Thread Diameter:</b>	0.250 Inches
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	120000 Pounds Per Square Inch
<b>Hardness Rating:</b>	25.0 Rockwell C Minimum Overall And 34.0 Rockwell C Maximum Overall
<b>Surface Finish:</b>	63.0 Microinches Threads
<b>Material:</b>	Steel Comp 1013 Overall Or Steel Comp 1015 Overall Or Steel Comp 1016 Overall Or Steel Comp 1017 Overall Or Steel Comp 1018 Overall Or Steel Comp 1019 Overall Or Steel Comp 1020 Overall Or Steel Comp 1021 Overall Or Steel Comp 1022 Overall Or Steel Comp 1023 Overall Or Steel Comp 1524 Overall Or Steel Comp 1025 Overall Or Steel Comp 1026 Overall Or Steel Comp 1527 Overall Or Steel Comp 1029 Overall Or Steel Comp 1030 Overall Or Steel Comp 1033 Overall Or Steel Comp 1034 Overall Or Steel Comp 1035 Overall Or Steel Comp 1536 Overall Or Steel Comp 1037 Overall Or Steel Comp 1038 Overall Or Steel Comp 1039 Overall Or Steel Comp 1040 Overall Or Steel Comp 1541 Overall
<b>Material Document And Classification:</b>	66 Fed Std All Material Responses Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty2,cl2 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 hexagon head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/MS90725-5> 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.