



★ FASTENERS

Military-Fasteners.com

P/N MS90725-163

## Description

thread: 5/8-11, length: 1-3/4", MS90725 series screw

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

Order this part online

## Additional Information

SKU / Model:	MS90725163
Minimum Qty (MOQ):	10
NSN:	5305-00-724-5911
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS90725-163 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.500 Inches Minimum And 1.727 Inches Maximum
<b>Fastener Length:</b>	1.688 Inches Minimum And 1.750 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.378 Inches Minimum And 0.403 Inches Maximum
<b>Width Between Flats:</b>	0.922 Inches Minimum And 0.937 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.625 Inches
<b>Thread Quantity Per Inch:</b>	11
<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>Minimum Yield Strength:</b>	85000 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 hexagon head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/MS90725-163> 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.