

Description

Fastener Length: 1/2", Thread: 1/4-20, Thread Length: 1/2", hex head, cadmium, MS90725 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS907253
Minimum Qty (MOQ):	100
NSN:	5305-00-068-0500
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS90725-3 Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.500 Inches Maximum
Fastener Length:	0.500 Inches Nominal
Head Style:	Hexagon
Head Height:	0.150 Inches Minimum And 0.163 Inches Maximum
Width Between Flats:	0.428 Inches Minimum And 0.438 Inches Maximum
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	120000 Pounds Per Square Inch
Hardness Rating:	23.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Minimum Yield Strength:	85000 Pounds Per Square Inch
Material:	Steel Overall
Material Document And Classification:	Sae Gr 5 Assn Std Single Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Sae/ams Qq-p-416 Ty2cl3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unc

How to Order

Order this hexagon head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/MS90725-3> 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.