

Description

Fastener Length: 11/32", Thread: 1/4-20, Thread Length: 7/32", MS90728 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS907281
Minimum Qty (MOQ):	10
NSN:	5305-00-071-2508
Schedule B:	7318.15.6080
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS90728-1 Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.219 Inches Minimum And 0.375 Inches Maximum
Fastener Length:	0.344 Inches Minimum And 0.375 Inches Maximum
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
End Item Identification:	Mrap Rg-33
End Item Identification:	Mrap Rg-33; Mrap - Cougar Tow
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Hardness Rating:	33.0 Rockwell C Minimum Overall And 39.0 Rockwell C Maximum Overall
Hardness Rating:	33.0 Rockwell C Minimum And 39.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Material:	Steel Overall
Material Document And Classification:	Sae J429,grade 8 Assn Std Single Material Response Overall Or Astm A354,grade Bd Assn Std Single Material Response Overall
Material Document And Classification:	Sae J429,grade 8 Assn Std Single Material Response Or Astm A354,grade Bd Assn Std Single Material Response Overall
Surface Treatment:	Zinc Overall And Chromate Overall
Surface Treatment:	Zinc And Chromate Overall
Surface Treatment Document And Classification:	Astm B633 Ty 2 Sc 3 Assn Std 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/MS90728-1> 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.