

Description

MS90728-163 Hexagon Head Cap Screw

* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information****Alternate Part Numbers**[B1821BH063C175N](#)

SKU / Model:	MS90728163
Minimum Qty (MOQ):	25
NSN:	5305-00-724-7221
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS90728-163 Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	1.500 Inches Minimum And 1.727 Inches Maximum
Fastener Length:	1.688 Inches Minimum And 1.750 Inches Maximum
Head Style:	Hexagon
Head Height:	0.378 Inches Minimum And 0.403 Inches Maximum
Width Between Flats:	0.922 Inches Minimum And 0.938 Inches Maximum
End Item Identification:	Prowler Ea-6b, B-1 Aircraft, Satellite An/gsc-39 (v) 1;2320-01-097-0248,2320-01-097-0249,2320-01-100-7672,2320-01-097-0260,2320-01-195-7641, Hemtt Family (heavy Expanded Mobility Tactical Trucks);rg-33 Armored Utility Vehicle (auv)
Nominal Thread Diameter:	0.625 Inches
Thread Quantity Per Inch:	11
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Hardness Rating:	32.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
Surface Finish:	63.0 Microinches Threads
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
Surface Treatment:	Zinc Overall 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/MS90728-163> 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.