

Description

Fastener Length: 27/32", Thread: 1/4-20, Thread Length: 23/32", hexagon head, coarse thread, MS90725 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information**Alternate Part Numbers**

[B1821BH025C088N](#)

SKU / Model:	MS907257
Minimum Qty (MOQ):	100
NSN:	5305-00-071-2505
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 MS90725-7 Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.719 Inches Minimum And 0.875 Inches Maximum
Fastener Length:	0.844 Inches Minimum And 0.875 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:	Aviation Engine Test Systems (aets);support Equipment, B-1 Aircraft;communications Terminal, Satellite An/gsc-39(v)1;fire Pumps;stream (std. Tensioned Replenishment At Sea Method);shipboard Material Handling Equipment (mhe);torpedo, Mk 48;chilled Water A/c Systems;systems, Jp-5 Aviation Fuels;missile, Air Intercept, Sidewinder (aim-9);rg-33 Armored Utility Vehicle (auv); Mrap Buffalo Mk2a2
End Item Identification:	Aviation Engine Test Systems (aets);support Equipment, B-1 Aircraft;communications Terminal, Satellite An/gsc-39(v)1;fire Pumps;stream (std. Tensioned Replenishment At Sea Method);shipboard Material Handling Equipment (mhe);torpedo, Mk 48;chilled Water A/c Systems;systems, Jp-5 Aviation Fuels;missile, Air Intercept, Sidewinder (aim-9);rg-33 Armored Utility Vehicle (auv); Mrap Buffalo Mk2a2; Mrap - M-atv With Cs13 Pop
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Hardness Rating:	32.0 Rockwell C Minimum 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 Or Astm A354 Grade Bd Assn Std Single Material Response 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/MS90725-7> 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.