

Description

Fastener Length: 4-63/64", Thread: 1/2-13, Thread Length: 1-7/16

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS35307427
Minimum Qty (MOQ):	1
NSN:	5305-00-964-0643
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N MS35307-427 Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	1.250 Inches Minimum And 1.442 Inches Maximum
Fastener Length:	4.906 Inches Minimum And 5.000 Inches Maximum
Head Style:	Hexagon
Head Height:	0.302 Inches Minimum And 0.323 Inches Maximum
Width Between Flats:	0.736 Inches Minimum And 0.750 Inches Maximum
Nominal Thread Diameter:	0.500 Inches
Thread Quantity Per Inch:	13
Minimum Tensile Strength:	80000 Pounds Per Square Inch
Hardness Rating:	80.0 Rockwell B Minimum Overall
Minimum Yield Strength:	30000 Pounds Per Square Inch
Surface Finish:	63.0 Microinches Threads
Material:	Steel Comp 301 Overall Or Steel Comp 302 Overall Or Steel Comp 303 Overall Or Steel Comp 303f Overall Or Steel Comp 304 Overall Or Steel Comp 304l Overall Or Steel Comp 305 Overall Or Steel Comp 308 Overall Or Steel Comp 309 Overall Or Steel Comp 309s Overall Or Steel Comp 310 Overall Or Steel Comp 310s Overall Or Steel Comp 314 Overall Or Steel Comp 316 Overall Or Steel Comp 316l Overall Or Steel Comp 317 Overall Or Steel Comp 321 Overall Or Steel Comp 323 Overall Or Steel Comp 324 Overall Or Steel Comp 347 Overall Or Steel Comp 348 Overall Or Steel Comp 385 Overall Or Steel Comp 384 Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 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/MS35307-427> 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.