

**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)

NO IMAGE  
AVAILABLE

## P/N MS35307-427 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.250 Inches Minimum And 1.442 Inches Maximum
<b>Fastener Length:</b>	4.906 Inches Minimum And 5.000 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.302 Inches Minimum And 0.323 Inches Maximum
<b>Width Between Flats:</b>	0.736 Inches Minimum And 0.750 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Thread Quantity Per Inch:</b>	13
<b>Minimum Tensile Strength:</b>	80000 Pounds Per Square Inch
<b>Hardness Rating:</b>	80.0 Rockwell B Minimum Overall
<b>Minimum Yield Strength:</b>	30000 Pounds Per Square Inch
<b>Surface Finish:</b>	63.0 Microinches Threads
<b>Material:</b>	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
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	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.