



★ FASTENERS

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P/N MS16997-82

## Description

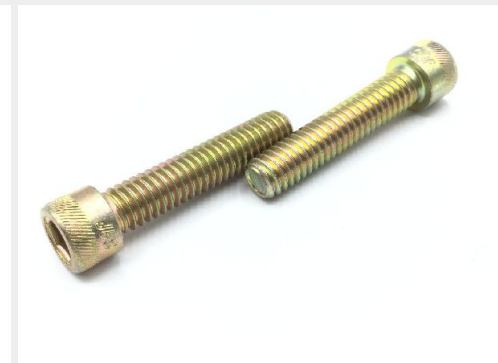
MS16997-82 Socket Head Cap Screw

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

## Additional Information

SKU / Model:	MS1699782
Minimum Qty (MOQ):	10
NSN:	5305-00-983-6623
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS16997-82 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.349 Inches Minimum And 1.500 Inches Maximum
<b>Fastener Length:</b>	1.460 Inches Minimum And 1.500 Inches Maximum
<b>Head Style:</b>	Flat Chamfer
<b>Head Diameter:</b>	0.457 Inches Minimum And 0.468 Inches Maximum
<b>Head Height:</b>	0.306 Inches Minimum And 0.312 Inches Maximum
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Width Across Flats:</b>	0.250 Inches Minimum And 0.253 Inches Maximum
<b>Thread Quantity Per Inch:</b>	18
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
<b>Minimum Yield Strength:</b>	130000 Pounds Per Square Inch
<b>Material:</b>	Steel Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unc
<b>Nondefinitive Spec/std Data:</b>	6 Type

## How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS16997-82> 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.