

# MS16995-96 SOCKET HEAD CAP SCREW SPEC

**Description:**

Fastener Length: 1-1/2", Thread: 1/2-13, Head Width: 3/8", Thread Length: 1-1/2", MS16995 series screw

*MS16995-96 Manufacturer certs (CofC) are provided free on all orders*

Order this part online

## Additional Information

Gov. Issued Name:	Screw, Cap, Socket Head
NSN:	5305-00-983-6647
NIIN:	009836647
FSC:	Screws / 5305
Associated NSN(s):	<ul style="list-style-type: none"><li>• 5305-00-994-0600</li><li>• 5305-01-099-4961</li></ul>
Schedule B:	7318.15.2091
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)
Manufacturer Country:	United States

# MS16995-96 Specifications

<b>Fastener Length:</b>	1.440 Inches Minimum And 1.500 Inches Maximum
<b>Hardness Rating:</b>	80.0 Rockwell B Minimum Overall
<b>Head Height:</b>	0.492 Inches Minimum And 0.500 Inches Maximum
<b>Head Diameter:</b>	0.735 Inches Minimum And 0.750 Inches Maximum
<b>Head Style:</b>	Flat Chamfer
<b>Material:</b>	Steel Comp 302 Overall Or Steel Comp 303 Overall Or Steel Comp 304 Overall Or Steel Comp 305 Overall Or Steel Comp 316 Overall
<b>Minimum Tensile Strength:</b>	80000 Pounds Per Square Inch
<b>Minimum Yield Strength:</b>	30000 Pounds Per Square Inch
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Nondefinitive Spec/std Data:</b>	6 Type
<b>Internal Drive Style:</b>	Hexagon
<b>Material Document And Classification:</b>	66 Fed Std All Material Responses Overall
<b>Width Across Flats:</b>	0.375 Inches Minimum And 0.379 Inches Maximum
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.286 Inches Minimum And 1.500 Inches Maximum
<b>Thread Quantity Per Inch:</b>	13
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket-head-cap-screws/MS16995-96> 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.