



Military-Fasteners.com

## MS16995-10B SCREW SPEC

### Description:

Fastener Length: 3/8", Thread: 4-40, Head Width: 3/32", Thread Length: 3/8"

*MS16995-10B Manufacturer certs (CofC) are provided free on all orders*

Order this part online

## Additional Information

Gov. Issued Name:	Screw, Cap, Socket Head
NSN:	5305-00-421-7920
NIIN:	004217920
FSC:	Screws / 5305
Associated NSN(s):	<ul style="list-style-type: none"><li>• 5305-00-914-5903</li><li>• 5305-01-490-0741</li></ul>
Schedule B:	7318.15.2091
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)
Manufacturer Country:	United States

*See page 2 for technical characteristics*

# MS16995-10B Specifications

<b>Fastener Length:</b>	0.345 Inches Minimum And 0.375 Inches Maximum
<b>Hardness Rating:</b>	80.0 Rockwell B Minimum Overall
<b>Head Diameter:</b>	0.176 Inches Minimum And 0.183 Inches Maximum
<b>Head Height:</b>	0.108 Inches Minimum And 0.112 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>	0.112 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>	0.094 Inches Minimum And 0.095 Inches Maximum
<b>Surface Treatment Document And Classification:</b>	Mil-c-13924,ty 4 Mil Spec Single Treatment Response Overall
<b>Surface Treatment:</b>	Oxide Overall
<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.295 Inches Minimum And 0.375 Inches Maximum
<b>Thread Quantity Per Inch:</b>	40
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/socket-head-cap-screws/MS16995-10B> 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.