

**Description**

length: 1/4", thread: 4-40, socket head, cap screw, self-locking, cadmium plated alloy steel

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

Order this part online

**Additional Information**

SKU / Model:	MS169979
Minimum Qty (MOQ):	25
NSN:	5305-00-978-9342
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N MS16997-9 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.250 Inches Minimum
<b>Fastener Length:</b>	0.250 Inches Nominal
<b>Head Style:</b>	Flat Chamfer
<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>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.112 Inches
<b>Width Across Flats:</b>	0.098 Inches Nominal
<b>Thread Quantity Per Inch:</b>	40
<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>Material Document And Classification:</b>	66 Fed Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<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/MS16997-9> 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.