



★ FASTENERS

Military-Fasteners.com

P/N MS16997-9

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)



* See page 2 for technical characteristics

P/N MS16997-9 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.250 Inches Minimum
Fastener Length:	0.250 Inches Nominal
Head Style:	Flat Chamfer
Head Diameter:	0.176 Inches Minimum And 0.183 Inches Maximum
Head Height:	0.108 Inches Minimum And 0.112 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.112 Inches
Width Across Flats:	0.098 Inches Nominal
Thread Quantity Per Inch:	40
Hardness Rating:	36.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Material:	Steel Overall
Material Document And Classification:	66 Fed Std Single Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Series Designator:	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.