



Military-Fasteners.com

P/N MS16997-9L

Description

Fastener Length: 1/4", Thread: 4-40, Head Width: 3/32", Thread Length: 1/4"

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

Order this part online

Additional Information

SKU / Model:	MS169979L
Minimum Qty (MOQ):	25 EA
NSN:	5305-01-196-3859
Schedule B:	7318.15.2091
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS16997-9L Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.169 Inches Minimum And 0.250 Inches Maximum
<b>Fastener Length:</b>	0.219 Inches Minimum And 0.250 Inches Maximum
<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>Locking Feature:</b>	Patch Threads
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.112 Inches
<b>Width Across Flats:</b>	0.094 Inches Minimum And 0.095 Inches Maximum
<b>Thread Quantity Per Inch:</b>	40
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	38.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
<b>Minimum Yield Strength:</b>	155000 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,type 2,class 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 screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS16997-9L> 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.