

**Description**

Fastener Length: 2-1/4", Thread: 1/4-28, Head Width: 3/16", Thread Length: 1-1/2"

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

Order this part online

**Additional Information**

SKU / Model:	MS1699850L
Minimum Qty (MOQ):	15 EA
NSN:	5305-01-286-9781
Schedule B:	7318.15.6080
ECCN:	9A991
National Motor Freight:	156600, Plastic / Rubber Article Viz:



\* See page 2 for technical characteristics

## P/N MS16998-50L Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.210 Inches Minimum And 1.500 Inches Maximum
<b>Fastener Length:</b>	2.210 Inches Minimum And 2.250 Inches Maximum
<b>Head Style:</b>	Flat Chamfer
<b>Head Diameter:</b>	0.365 Inches Minimum And 0.375 Inches Maximum
<b>Head Height:</b>	0.244 Inches Minimum And 0.250 Inches Maximum
<b>Locking Feature:</b>	Patch Threads Or Strip Threads
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Width Across Flats:</b>	0.188 Inches Minimum And 0.190 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	39.0 Rockwell C Minimum Fastener And 45.0 Rockwell C Maximum Fastener
<b>Minimum Yield Strength:</b>	155000 Pounds Per Square Inch
<b>Material:</b>	Plastic Polyamide Locking Feature
<b>Material:</b>	Steel Fastener
<b>Surface Treatment:</b>	Cadmium Fastener And Chromate Fastener
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Fastener Or Mil-c-81562 Ty 2 Cl 3 Mil Spec Single Treatment Response Fastener
<b>Thread Series Designator:</b>	Unf
<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/machine+screws/MS16998-50L> 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.