

Description

Fastener Length: 1-1/2", Thread: 1/2-20, Head Width: 3/8", Thread Length: 1-25/64", MS16998 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS1699897
Minimum Qty (MOQ):	5
NSN:	5305-00-983-7456
Schedule B:	7318.15.2010
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS16998-97 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.340 Inches Minimum And 1.400 Inches Maximum
Fastener Length:	1.440 Inches Minimum And 1.500 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.735 Inches Minimum And 0.750 Inches Maximum
Head Height:	0.492 Inches Minimum And 0.500 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.500 Inches
Width Across Flats:	0.375 Inches Minimum And 0.379 Inches Maximum
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	160000 Pounds Per Square Inch
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
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS16998-97> 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.