

Description

length: 1/2", thread: 10-32, socket head, cadmium plated alloy steel, MS16998 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS1699827
Minimum Qty (MOQ):	50
NSN:	5305-00-983-6651
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS16998-27 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.469 Inches Minimum And 0.500 Inches Maximum
Fastener Length:	0.469 Inches Minimum And 0.500 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.303 Inches Minimum And 0.312 Inches Maximum
Head Height:	0.185 Inches Minimum And 0.190 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.190 Inches
Width Across Flats:	0.156 Inches Minimum And 0.158 Inches Maximum
Thread Quantity Per Inch:	32
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
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/MS16998-27> 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.