

Description

MS16996-1 Socket Head Cap Screw

* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	MS169961
Minimum Qty (MOQ):	100
NSN:	5305-00-068-5401
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N MS16996-1 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.109 Inches Minimum And 0.141 Inches Maximum
Fastener Length:	0.109 Inches Minimum And 0.141 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.091 Inches Minimum And 0.096 Inches Maximum
Head Height:	0.057 Inches Minimum And 0.060 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.060 Inches
Width Across Flats:	0.050 Inches Minimum And 0.051 Inches Maximum
Thread Quantity Per Inch:	80
Minimum Tensile Strength:	80000 Pounds Per Square Inch
Hardness Rating:	80.0 Rockwell B Minimum Overall
Minimum Yield Strength:	30000 Pounds Per Square Inch
Material:	Steel Corrosion Resisting Overall
Material Document And Classification:	66 Fed Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 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/MS16996-1> 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.