

Description

MS16996-14B Socket Head Cap Screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS1699614B
Minimum Qty (MOQ):	10
NSN:	5305-01-373-2599
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS16996-14B Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.000 Inches Maximum
Fastener Length:	0.970 Inches Minimum And 1.000 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.303 Inches Minimum And 0.313 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:	0.1562 Inches Minimum And 0.1587 Inches Maximum
Thread Quantity Per Inch:	32
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 Comp 302 Overall Or Steel Comp 304 Overall Or Steel Comp 305 Overall Or Steel Comp 316 Overall Or Steel Comp 384 Overall Or Steel Comp Xm-7 Overall
Material Document And Classification:	Astm A493 Assn Std All Material Responses Overall
Surface Treatment:	Passivate Overall And Oxide Overall
Surface Treatment Document And Classification:	Qq-p-35 Fed Spec 1st Treatment Response Overall And Mil-c-13924 Cl 4 Mil Spec 2nd 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/MS16996-14B> 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.