

Description

length: 5/8", thread: 8-32, socket head, alloy steel drilled head

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS2467716
Minimum Qty (MOQ):	20
NSN:	5305-00-812-8503
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS24677-16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.533 Inches Minimum And 0.625 Inches Maximum
Fastener Length:	0.595 Inches Minimum And 0.625 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.262 Inches Minimum And 0.270 Inches Maximum
Head Height:	0.159 Inches Minimum And 0.164 Inches Maximum
Hole Diameter:	0.044 Inches Nominal
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.164 Inches
Width Across Flats:	0.140 Inches Minimum And 0.143 Inches Maximum
Hole Quantity:	6
Hole Type:	Drilled
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Hole Configuration Style:	Round Longitudinal Hole
Material:	Steel Overall
Material Document And Classification:	66 Fed Std Single Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unc

How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS24677-16> 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.