

Description

length: 1/2", thread: 6-32, socket head screw, alloy steel drilled head

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS246778
Minimum Qty (MOQ):	20
NSN:	5305-00-619-6452
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS24677-8 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.408 Inches Minimum And 0.500 Inches Maximum
Fastener Length:	0.470 Inches Minimum And 0.500 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.218 Inches Minimum And 0.226 Inches Maximum
Head Height:	0.134 Inches Minimum And 0.138 Inches Maximum
Hole Diameter:	0.033 Inches Minimum And 0.039 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.138 Inches
Width Across Flats:	0.109 Inches Minimum And 0.111 Inches Maximum
Hole Quantity:	2
Hole Type:	Drilled
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	38.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
Minimum Yield Strength:	155000 Pounds Per Square Inch
Hole Configuration Style:	Round Internal Hexagon
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 All Treatment Responses 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/MS24677-8> 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.