

# MS24667-7 SOCKET HEAD CAP SCREW SPEC

Military-Fasteners.com

#### **Description:**

Fastener Length: 17/64", Thread: 6-32, Head Width: 5/64", Thread Length: 5/32"

MS24667-7 Manufacturer certs (CofC) are provided free on all orders

#### Order this part online

#### **Additional Information**

Gov. Issued Name:	Socket Head Cap Screw
NSN:	5305-00-068-5395
NIIN:	000685395
FSC:	Screws / <i>5305</i>
Associated NSN(s):	<ul><li>5305-00-638-1697</li><li>5305-00-660-2297</li></ul>
Schedule B:	7318.15.2000, Bolts and bolts and their nuts or washers exported in the same shipment
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)
Manufacturer Country:	United States

## **MS24667-7** Specifications

Countersink Angle:	82.0 Degrees Nominal
Fastener Length:	0.234 Inches Minimum And 0.266 Inches Maximum
Hardness Rating:	36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Head Diameter:	0.263 Inches Minimum And 0.307 Inches Maximum
Head Style:	Flat Countersunk
Material:	Steel Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Diameter:	0.138 Inches
Internal Drive Style:	Hexagon
Width Across Flats:	0.0781 Inches Minimum And 0.0791 Inches Maximum
Width Across Flats: Surface Treatment Document And Classification:	0.0781 Inches Minimum And 0.0791 Inches Maximum Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall
Surface Treatment Document And Classification: Surface Treatment:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification: Surface Treatment: Thread Length:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall Cadmium Overall And Chromate Overall 0.137 Inches Minimum And 0.169 Inches Maximum
Surface Treatment Document And Classification: Surface Treatment: Thread Length: Thread Class:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall Cadmium Overall And Chromate Overall 0.137 Inches Minimum And 0.169 Inches Maximum 3a
Surface Treatment Document And Classification: Surface Treatment: Thread Length: Thread Class: Thread Direction:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response OverallCadmium Overall And Chromate Overall0.137 Inches Minimum And 0.169 Inches Maximum3aRight-hand

### **How to Order**

Order this socket head cap screw from our inventory online by visiting <u>https://military-fasteners.com/screws/socket-head-cap-screws/MS24667-7</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out<u>here</u> to complete your order.