

## P/N MS16997-78

### **Description**

Fastener Length: 3/4", Thread: 1/4-18, Head Width: 1/4", Thread Length: 3/4", MS16997 series screw

\* Manufacturer certifications are shipped with your order EREE of charge

## Order this part online

#### **Additional Information**

SKU / Model: MS1699778

Minimum Qty (MOQ): 20

NSN: 5305-00-983-5346

Schedule B: 7318.15.6080

ECCN: 9A991

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









<sup>\*</sup> See page 2 for technical characteristics

# P/N MS16997-78 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.608 Inches Minimum And 0.750 Inches Maximum
Fastener Length:	0.719 Inches Minimum And 0.750 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.457 Inches Minimum And 0.468 Inches Maximum
Head Height:	0.306 Inches Minimum And 0.312 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.312 Inches
Width Across Flats:	0.250 Inches Minimum And 0.253 Inches Maximum
Thread Quantity Per Inch:	18
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Material:	Steel Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unc
Nondefinitive Spec/std Data:	6 Type

## **How to Order**

Order this socket head cap screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/socket+head+cap+screws/MS16997-78">https://military-fasteners.com/screws/socket+head+cap+screws/MS16997-78</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.