

## P/N MS16997-79

## **Description**

Fastener Length: 7/8", Thread: 1/4-18, Head Width: 1/4", Thread Length: 7/8

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

## Order this part online

#### **Additional Information**

SKU / Model:	MS1699779
Minimum Qty (MOQ):	10
NSN:	5305-01-289-9750
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



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

# P/N MS16997-79 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.734 Inches Minimum And 0.875 Inches Maximum
Fastener Length:	0.845 Inches Minimum And 0.875 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.457 Inches Minimum And 0.469 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:	170000 Pounds Per Square Inch
Hardness Rating:	38.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
Minimum Yield Strength:	150000 Pounds Per Square Inch
Material:	Steel Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2 Class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unrc
Specification/standard Data:	80205-nas1352 Professional/industrial Association Standard

## **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/MS16997-79">https://military-fasteners.com/screws/socket+head+cap+screws/MS16997-79</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.