

## P/N MS24677-34

### **Description**

Fastener Length: 5/8", Hole Diameter: 1/32", Thread: 1/4-20, Head Width: 3/16", Thread Length: 17/32

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

## Order this part online

#### **Additional Information**

SKU / Model: MS2467734

Minimum Qty (MOQ):

NSN: 5305-00-273-5591

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 MS24677-34 Specifications

Thread Length: 0.541 Inches Minimum Fastener Length: 0.625 Inches Nominal Head Style: Flat Chamfer Head Diameter: 0.365 Inches Minimum And 0.375 Inches Maximum Head Height: 0.344 Inches Minimum And 0.350 Inches Maximum Head Height: 0.944 Inches Minimum And 0.250 Inches Maximum Hole Diameter: 0.944 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.250 Inches Width Across Flats: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 0.794 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 0.794 Inches Minimum And 0.190 Inches Maximum Hole Quantity Per Inch: 0.794 Inches Minimum And 0.190 Inches Maximum Hole Quantity Per Inch: 0.904 Inches Minimum And 0.190 Inches Maximum Hole Quantity Per Inch: 0.904 Inches Minimum Overall And 43.0 Rockwell C Maximum Overall Hole Configuration Style: 0.904 Pounds Per Square Inch Hole Configuration Style: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inch Material Document And Classification: 0.904 Pounds Per Square Inc	Thread Class:	3a
Fastener Length: 0.625 Inches Nominal Head Style: Flat Chamfer Head Diameter: 0.365 Inches Minimum And 0.375 Inches Maximum Head Height: 0.244 Inches Minimum And 0.250 Inches Maximum Hole Diameter: 0.044 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.250 Inches Width Across Flats: 0.250 Inches Width Across Flats: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6 Hole Quantity: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity Per Inch: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity Per Inch: 0.200 Inches Minimum Tensile Strength: 1.200 November Square Inch Hardness Rating: 1.200 November Square Inch Hole Configuration Style: 1.200 November Square Inch Hole Configuration Style: 1.200 November Square Inch Hole Configuration Style: 1.200 November Square Inch Material: 1.200 November Square Inch Material: 2.200 November Square Inch Material Document And Classification: 2.200 November Square Inch Material Document And Classification: 3.200 Pounds Per Square Inch Material Document And Classification: 3.200 November Square Inch Material Document And Classification: 3.20	Thread Direction:	Right-hand
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Head Diameter: 0.365 Inches Minimum And 0.375 Inches Maximum Head Height: 0.244 Inches Minimum And 0.250 Inches Maximum Hole Diameter: 0.044 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.250 Inches Width Across Flats: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6 Hole Quantity: 6 Hole Type: Drilled Thread Quantity Per Inch: 20 Minimum Tensile Strength: 160000 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 Internal Hexagon Material: Steel Overall Material Document And Classification: 66 Fed Std Single Material Response Overall Surface Treatment: 0cq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall	Fastener Length:	0.625 Inches Nominal
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Hole Type:  Thread Quantity Per Inch:  Drilled  20  Minimum Tensile Strength:  Hardness Rating:  Minimum Yield Strength:  Minimum Yield Strength:  Hole Configuration Style:  Round Internal Hexagon  Material:  Material Document And Classification:  Material Document And Classification:  Cadmium Overall And Chromate Overall  Surface Treatment:  Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall	Width Across Flats:	0.188 Inches Minimum And 0.190 Inches Maximum
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Surface Treatment Document And Classification: Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall	Material Document And Classification:	66 Fed Std Single Material Response Overall
	Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Series Designator: Unc	Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 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 <a href="https://military-fasteners.com/screws/socket+head+cap+screws/MS24677-34">https://military-fasteners.com/screws/socket+head+cap+screws/MS24677-34</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.