

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) |



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.