

**Description**

length: 7/8", thread: 10-32, socket head, self-locking, cadmium plated alloy steel

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS1699830                                 |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5305-00-983-6653                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS16998-30 Specifications

|                                  |   |
|----------------------------------|---|
| <b>Thread Class:</b>             | 3a  |
| <b>Thread Direction:</b>         | Right-hand  |
| <b>Thread Length:</b>            | 0.844 Inches Minimum And 0.875 Inches Maximum                       |
| <b>Fastener Length:</b>          | 0.844 Inches Minimum And 0.875 Inches Maximum                       |
| <b>Head Style:</b>               | Flat Chamfer  |
| <b>Head Diameter:</b>            | 0.185 Inches Minimum And 0.190 Inches Maximum                       |
| <b>Head Height:</b>              | 0.303 Inches Minimum And 0.312 Inches Maximum                       |
| <b>Internal Drive Style:</b>     | Hexagon   |
| <b>Nominal Thread Diameter:</b>  | 0.190 Inches  |
| <b>Width Across Flats:</b>       | 0.156 Inches Minimum And 0.158 Inches Maximum                       |
| <b>Thread Quantity Per Inch:</b> | 32  |
| <b>Minimum Tensile Strength:</b> | 160000 Pounds Per Square Inch                                       |
| <b>Hardness Rating:</b>          | 36.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall |
| <b>Minimum Yield Strength:</b>   | 130000 Pounds Per Square Inch                                       |
| <b>Material:</b>                 | Steel Overall   |
| <b>Surface Treatment:</b>        | Cadmium Overall And Chromate Overall                                |
| <b>Thread Series Designator:</b> | Unf   |

## How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS16998-30> 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.