

**Description**

Thread Qty: 32, Drive Style: Hexagon, Material: Steel, Surface Treatment: Oxide, Tensile Strength: 80000, Head Style: Flat Chamfer, MS16995 series screw, black oxide

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS1699518B                                |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5305-00-145-0713                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS16995-18B Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.408 Inches Minimum And 0.500 Inches Maximum  |
| <b>Fastener Length:</b>                               | 0.470 Inches Minimum And 0.500 Inches Maximum  |
| <b>Head Style:</b>                                    | Flat Chamfer   |
| <b>Head Diameter:</b>                                 | 0.218 Inches Minimum And 0.226 Inches Maximum  |
| <b>Head Height:</b>                                   | 0.134 Inches Minimum And 0.138 Inches Maximum  |
| <b>Internal Drive Style:</b>                          | Hexagon  |
| <b>Nominal Thread Diameter:</b>                       | 0.138 Inches   |
| <b>Width Across Flats:</b>                            | 0.109 Inches Minimum And 0.111 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>                      | 32   |
| <b>Minimum Tensile Strength:</b>                      | 80000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>                               | 80.0 Rockwell B Minimum Overall  |
| <b>Minimum Yield Strength:</b>                        | 30000 Pounds Per Square Inch   |
| <b>Material:</b>                                      | Steel Comp 302 Overall Or Steel Comp 303 Overall Or Steel Comp 304 Overall Or Steel Comp 305 Overall Or Steel Comp 316 Overall |
| <b>Material Document And Classification:</b>          | 66 Fed Std All Material Responses Overall  |
| <b>Surface Treatment:</b>                             | Oxide Overall  |
| <b>Surface Treatment Document And Classification:</b> | Mil-c-13924 Cl 4 Mil Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>                      | Unc  |
| <b>Nondefinitive Spec/std Data:</b>                   | 6 Type   |
| <b>Departure From Cited Designator:</b>               | As Mod By Finish   |

## How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS16995-18B> 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.