

## P/N MS16996-21

## **Description**

Fastener Length: 1/2", Thread: 1/4-28, Head Width: 3/16", Thread Length: 1/2", MS16996 series screw

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

## Order this part online

### **Additional Information**

#### **Alternate Part Numbers**

NAS1351C4-8 NAS1351C48

SKU / Model: MS1699621

Minimum Qty (MOQ): 25

NSN: 5305-00-052-9329

ECCN: EAR99

093486, Bolts, nuts Or Screws, Noi (sub 3) National Motor Freight:









# P/N MS16996-21 Specifications

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.399 Inches Minimum And 0.500 Inches Maximum  |
| Fastener Length:                               | 0.470 Inches Minimum And 0.500 Inches Maximum  |
| Head Style:                                    | Flat Chamfer   |
| Head Diameter:                                 | 0.365 Inches Minimum And 0.375 Inches Maximum  |
| Head Height:                                   | 0.244 Inches Minimum And 0.250 Inches Maximum  |
| Internal Drive Style:                          | Hexagon  |
| Nominal Thread Diameter:                       | 0.250 Inches   |
| Width Across Flats:                            | 0.188 Inches Minimum And 0.190 Inches Maximum  |
| Thread Quantity Per Inch:                      | 28   |
| Minimum Tensile Strength:                      | 80000 Pounds Per Square Inch   |
| Hardness Rating:                               | 80.0 Rockwell B Minimum Overall  |
| Minimum Yield Strength:                        | 30000 Pounds Per Square Inch   |
| Material:                                      | Steel Comp 302 Overall Or Steel Comp 303 Overall Or Steel Comp 304 Overall Or Steel Comp 305 Overall Or Steel Comp 316 Overall |
| Material Document And Classification:          | 66 Fed Std All Material Responses Overall  |
| Surface Treatment:                             | Passivate Overall  |
| Surface Treatment Document And Classification: | Qq-p-35 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:                      | Unf  |
| Nondefinitive Spec/std Data:                   | 6 Type   |
|  |  |

## **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/MS16996-21">https://military-fasteners.com/screws/socket+head+cap+screws/MS16996-21</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.