

**Description**

Fastener Length: 15/64", Thread: 0-80, Head Width: 3/64", Thread Length: 13/64", MS16996 series screw

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

Order this part online

**Additional Information****Alternate Part Numbers**

[NAS1351C004](#) [NAS1351C00-4](#)

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS169963                                  |
| Minimum Qty (MOQ):      | 100                                       |
| NSN:                    | 5305-00-959-1910                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS16996-3 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.195 Inches Minimum And 0.250 Inches Maximum  |
| <b>Fastener Length:</b>                               | 0.220 Inches Minimum And 0.250 Inches Maximum  |
| <b>Head Style:</b>                                    | Flat Chamfer   |
| <b>Head Diameter:</b>                                 | 0.091 Inches Minimum And 0.096 Inches Maximum  |
| <b>Head Height:</b>                                   | 0.057 Inches Minimum And 0.060 Inches Maximum  |
| <b>Internal Drive Style:</b>                          | Hexagon  |
| <b>Nominal Thread Diameter:</b>                       | 0.060 Inches   |
| <b>Width Across Flats:</b>                            | 0.050 Inches Minimum And 0.051 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>                      | 80   |
| <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>                             | Passivate Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-35 Fed Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>                      | Unf  |
| <b>Nondefinitive Spec/std Data:</b>                   | 6 Type   |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS16996-3> 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.