

## P/N MS16995-81

### **Description**

Length: 1.00", coarse thread, MS16995 series screw

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

## Order this part online

#### **Additional Information**

SKU / Model: MS1699581

Minimum Qty (MOQ): 10

NSN: 5305-00-990-0668

Schedule B: 7318.15.6080

ECCN: EAR99

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









<sup>\*</sup> See page 2 for technical characteristics

# P/N MS16995-81 Specifications

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.891 Inches Minimum   |
| Fastener Length:                               | 1.000 Inches Nominal   |
| Head Style:                                    | Flat Chamfer   |
| Head Diameter:                                 | 0.550 Inches Minimum And 0.563 Inches Maximum  |
| Head Height:                                   | 0.368 Inches Minimum And 0.375 Inches Maximum  |
| Internal Drive Style:                          | Hexagon  |
| End Item Identification:                       | Mrap Rg-33   |
| Nominal Thread Diameter:                       | 0.375 Inches   |
| Width Across Flats:                            | 0.312 Inches Minimum And 0.316 Inches Maximum  |
| Thread Quantity Per Inch:                      | 16   |
| Minimum Tensile Strength:                      | 80000 Pounds Per Square Inch   |
| Hardness Rating:                               | 80.0 Rockwell B Minimum Overall  |
| Minimum Yield Strength:                        | 30000 Pounds Per Square Inch   |
| Special Features:                              | Head Periphery May Be Knurled At Manufacturers Option  |
| 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:                      | Unc  |

## **How to Order**

Order this machine screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/MS16995-81">https://military-fasteners.com/screws/machine+screws/MS16995-81</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/machine+screws/MS16995-81">https://military-fasteners.com/screws/machine+screws/MS16995-81</a> and selecting the quantity you