

P/N NAS630-16

Military-Fasteners.com

#### Description

Fastener Length: 1-7/8", Thread: 5/8-18, Thread Length: 57/64"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

### Order this part online

#### **Additional Information**

| SKU / Model:            | NAS63016                                  |
|-------------------------|---|
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-00-780-4037                          |
| Schedule B:             | 7318.15.2010                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N NAS630-16 Specifications

| Thread Class:                                     | За  |
|---|---|
| Thread Direction:                                 | Right-hand  |
| Thread Length:                                    | 0.848 Inches Minimum And 0.898 Inches Maximum   |
| Fastener Length:                                  | 1.858 Inches Minimum And 1.888 Inches Maximum   |
| Head Style:                                       | Double Hexagon W/hole   |
| Head Height:                                      | 0.608 Inches Minimum And 0.628 Inches Maximum   |
| Width Between Flats:                              | 0.682 Inches Minimum And 0.691 Inches Maximum   |
| Extended Washer Diameter:                         | 1.040 Inches Minimum And 1.050 Inches Maximum   |
| Extended Washer Thickness:                        | 0.140 Inches Minimum And 0.160 Inches Maximum   |
| Grip Diameter:                                    | 0.6230 Inches Minimum And 0.6240 Inches Maximum   |
| Nominal Thread Diameter:                          | 0.625 Inches  |
| Grip Length:                                      | 0.990 Inches Minimum And 1.010 Inches Maximum   |
| Thread Quantity Per Inch:                         | 18  |
| Minimum Tensile Strength:                         | 180000 Pounds Per Square Inch   |
| Hardness Rating:                                  | 39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall   |
| Material:   | Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall   |
| Material Document And<br>Classification:          | Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-5626 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd<br>Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall |
| Surface Treatment:                                | Cadmium Overall   |
| Surface Treatment Document And<br>Classification: | Nas 672 Assn Std Single Treatment Response Overall  |
| Thread Series Designator:                         | Unjf  |
| Specification/standard Data:                      | 80205-nas630 Professional/industrial Association Standard   |

# How to Order

Order this bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/machine+bolts/NAS630-16</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.