

**Description**

Fastener Length: 1/2", Hole Diameter: 1/32", Thread: 8-32, Thread Length: 1/2"

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | 529048                                    |
| Minimum Qty (MOQ):      | 5 EA                                      |
| NSN:                    | 5305-01-016-9339                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N 529048 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 2a   |
| <b>Thread Direction:</b>                                    | Right-hand   |
| <b>Thread Length:</b>                                       | 0.407 Inches Minimum And 0.500 Inches Maximum  |
| <b>Fastener Length:</b>                                     | 0.469 Inches Minimum And 0.500 Inches Maximum  |
| <b>Head Style:</b>  | Fillister  |
| <b>Head Diameter:</b>                                       | 0.250 Inches Minimum And 0.270 Inches Maximum  |
| <b>Head Height:</b>   | 0.106 Inches Minimum And 0.113 Inches Maximum  |
| <b>Hole Diameter:</b>                                       | 0.045 Inches Nominal   |
| <b>Internal Drive Style:</b>                                | Slot   |
| <b>Nominal Thread Diameter:</b>                             | 0.164 Inches   |
| <b>Hole Quantity:</b>                                       | 1  |
| <b>Thread Quantity Per Inch:</b>                            | 32   |
| <b>Minimum Tensile Strength:</b>                            | 125000 Pounds Per Square Inch  |
| <b>Hardness Rating:</b>                                     | 26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum                                  |
| <b>Screw Material:</b>                                      | Steel Comp 4037 Or Steel Comp 8630   |
| <b>Screw Material Document And Classification:</b>          | Ams 6300 Assn Std 1st Material Response Or Mil-s-6050 Mil Spec 2nd Material Response |
| <b>Screw Surface Treatment:</b>                             | Cadmium  |
| <b>Screw Surface Treatment Document And Classification:</b> | Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response                                |
| <b>Head Hole Configuration Style:</b>                       | Hexagon Flats  |
| <b>Thread Series Designator:</b>                            | Unc  |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/529048> 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.