

**Description**

Screw part number

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

|                         |                               |
|-------------------------|-------------------------------|
| SKU / Model:            | 3M1034V4816                   |
| Minimum Qty (MOQ):      | 1 EA                          |
| NSN:                    | 5305-01-216-6620              |
| Schedule B:             | 8108.90.3060                  |
| ECCN:                   | 9A991                         |
| National Motor Freight: | 096640, Screws, Iron Or Steel |

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N 3M1034V4-8-16 Specifications

|  |   |
|--|---|
| <b>Thread Class:</b>                         | 3a  |
| <b>Thread Direction:</b>                     | Right-hand  |
| <b>Thread Length:</b>                        | 0.444 Inches Minimum And 0.494 Inches Maximum   |
| <b>Fastener Length:</b>                      | 0.954 Inches Minimum And 0.984 Inches Maximum   |
| <b>Head Style:</b>                           | Flat Countersunk  |
| <b>Head Diameter:</b>                        | 0.497 Inches Minimum And 0.507 Inches Maximum   |
| <b>Grip Diameter:</b>                        | 0.2490 Inches Minimum And 0.2495 Inches Maximum   |
| <b>Internal Drive Style:</b>                 | High-torque   |
| <b>Nominal Thread Diameter:</b>              | 0.250 Inches  |
| <b>Grip Length:</b>                          | 0.490 Inches Minimum And 0.510 Inches Maximum   |
| <b>Thread Quantity Per Inch:</b>             | 28  |
| <b>Countersink Angle:</b>                    | 99.0 Degrees Minimum And 101.0 Degrees Maximum  |
| <b>Special Features:</b>                     | Thd Hole In Top Of Head 0.138-32 Unjc-3b Thd,hole 0.300 In. Min. 0.345 In. Max Dp,counterbore 0.145 In. Min. 0.150 In. Max Dia; Injection Port 0.120 In. Lg,0.060 In. Wide In Unthd Shank; Distance From Top Of Head To Beginning Of Injection Port 0.160 In. |
| <b>Material:</b>                             | Titanium Alloy Uns R56400 Overall   |
| <b>Material Document And Classification:</b> | Ams4928 Assn Std Single Material Response Or Ams4967 Assn Std Single Material Response Overall  |
| <b>Thread Series Designator:</b>             | Unjf  |

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/3M1034V4-8-16> 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.