

Description

Fastener Length: 25/32", Thread: 1/4-28, Thread Length: 27/64"

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

Order this part online

Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | C798546                                   |
| Minimum Qty (MOQ):      | 10 EA                                     |
| NSN:                    | 5305-01-054-6270                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N C7985-4-6 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.378 Inches Minimum And 0.428 Inches Maximum                       |
| <b>Fastener Length:</b>                               | 0.763 Inches Minimum And 0.793 Inches Maximum                       |
| <b>Head Style:</b>                                    | Flat Countersunk  |
| <b>Head Diameter:</b>                                 | 0.350 Inches Minimum And 0.399 Inches Maximum                       |
| <b>Grip Diameter:</b>                                 | 0.2485 Inches Minimum And 0.2495 Inches Maximum                     |
| <b>Internal Drive Style:</b>                          | Offset Cruciform (torque Set)                                       |
| <b>Nominal Thread Diameter:</b>                       | 0.250 Inches  |
| <b>Grip Length:</b>                                   | 0.365 Inches Minimum And 0.385 Inches Maximum                       |
| <b>Thread Quantity Per Inch:</b>                      | 28  |
| <b>Minimum Tensile Strength:</b>                      | 220000 Pounds Per Square Inch                                       |
| <b>Hardness Rating:</b>                               | 46.0 Rockwell C Minimum Overall And 49.0 Rockwell C Maximum Overall |
| <b>Countersink Angle:</b>                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum                      |
| <b>Material:</b>                                      | Steel Comp H11 Overall  |
| <b>Material Document And Classification:</b>          | Ams 6487 Assn Std Single Material Response Overall                  |
| <b>Surface Treatment:</b>                             | Cadmium Overall   |
| <b>Surface Treatment Document And Classification:</b> | Nas 672 Assn Std Single Treatment Response Overall                  |
| <b>Thread Series Designator:</b>                      | Unjf  |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/C7985-4-6> 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.