

## **P/N AN176-14A**

### **Description**

length: 1-37/64", grip: 15/16", thread: 3/8-24, cadmium plated steel, undrilled shank

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

## Order this part online

#### **Additional Information**

SKU / Model: AN17614A

Minimum Qty (MOQ): 10

NSN: 5306-00-144-4006

ECCN: EAR99

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









# P/N AN176-14A Specifications

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Fastener Length:                               | 1.578 Inches Nominal   |
| Head Style:                                    | Hexagon  |
| Head Height:                                   | 0.203 Inches Minimum And 0.235 Inches Maximum  |
| Width Between Flats:                           | 0.553 Inches Minimum And 0.565 Inches Maximum  |
| Grip Diameter:                                 | 0.3737 Inches Minimum And 0.3742 Inches Maximum  |
| Nominal Thread Diameter:                       | 0.375 Inches   |
| Grip Length:                                   | 0.938 Inches Nominal   |
| Thread Quantity Per Inch:                      | 24   |
| Minimum Tensile Strength:                      | 125000 Pounds Per Square Inch  |
| Hardness Rating:                               | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall  |
| Surface Finish:                                | 63.0 Microinches Bearing Surface Of Head   |
| Surface Finish:                                | 63.0 Microinches Grip  |
| Material:                                      | Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And Classification: | Qq-p-416 Type 2 Class 3 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:                      | Unf  |

## **How to Order**

Order this close tolerance bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/close+tolerance+bolts/AN176-14A">https://military-fasteners.com/bolts/close+tolerance+bolts/AN176-14A</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/bolts/close+tolerance+bolts/AN176-14A">https://military-fasteners.com/bolts/close+tolerance+bolts/AN176-14A</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/bolts/close+tolerance+bolts/AN176-14A">https://military-fasteners.com/bolts/close+tolerance+bolts/AN176-14A</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/bolts/close+tolerance+bolts/AN176-14A">https://military-fasteners.com/bolts/close+tolerance+bolts/AN176-14A</a> and selecting the quantity you want then click "add to cart".