

# **P/N AN3-55A**

### **Description**

Fastener Length: 5-11/16", Thread: 10-32, Thread Length: 29/64"

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

## Order this part online

#### **Additional Information**

| SKU / Model:            | AN355A                                     |
|-------------------------|--|
| Minimum Qty (MOQ):      | 5 EA                                       |
| NSN:                    | 5306-00-145-7709                           |
| Schedule B:             | 7318.15.8085                               |
| ECCN:                   | EAR99                                      |
| National Motor Freight: | 093486, Bolts, nuts Or Screws, Noi (sub 3) |



<sup>\*</sup> See page 2 for technical characteristics

# **P/N AN3-55A Specifications**

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.374 Inches Minimum And 0.453 Inches Maximum  |
| Fastener Length:                               | 5.641 Inches Minimum And 5.688 Inches Maximum  |
| Head Style:                                    | Hexagon  |
| Head Height:                                   | 0.109 Inches Minimum And 0.141 Inches Maximum  |
| Width Between Flats:                           | 0.365 Inches Minimum And 0.377 Inches Maximum  |
| Nominal Thread Diameter:                       | 0.190 Inches   |
| Grip Length:                                   | 5.234 Inches Minimum And 5.266 Inches Maximum  |
| Features Provided:                             | Finished Head  |
| Thread Quantity Per Inch:                      | 32   |
| Minimum Tensile Strength:                      | 125000 Pounds Per Square Inch  |
| Hardness Rating:                               | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall  |
| Material:                                      | Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall   |
| Material Document And Classification:          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std 6th Material Response Overall |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall  |
| Thread Series Designator:                      | Unf  |

# **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/AN3-55A">https://military-fasteners.com/bolts/machine+bolts/AN3-55A</a> 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.