

# P/N AN177H15

Military-Fasteners.com

#### Description

Fastener Length: 1-3/4", Hole Diameter: 1/16", Thread: 3/8-20, Thread Length: 45/64"

\* Manufacturer certifications are shipped with your order  $\underline{\mathsf{FREE}}$  of charge

### Order this part online

#### **Additional Information**

| SKU / Model:            | AN177H15                                  |
|-------------------------|---|
| Minimum Qty (MOQ):      | 5 EA                                      |
| NSN:                    | 5306-00-639-2349                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N AN177H15 Specifications

| Thread Class:   | 3a   |
|---|--|
| Thread Direction:   | Right-hand   |
| Thread Length:  | 0.625 Inches Minimum And 0.704 Inches Maximum  |
| Fastener Length:  | 1.703 Inches Minimum And 1.750 Inches Maximum  |
| Head Style:   | Hexagon  |
| Head Height:  | 0.234 Inches Minimum And 0.266 Inches Maximum  |
| Width Between Flats:  | 0.615 Inches Minimum And 0.627 Inches Maximum  |
| Hole Diameter:  | 0.070 Inches Nominal   |
| Grip Diameter:  | 0.4362 Inches Minimum And 0.4367 Inches Maximum  |
| Shank Unthreaded Hole Diameter:                                     | 0.106 Inches Nominal First Hole  |
| Nominal Thread Diameter:  | 0.437 Inches   |
| Grip Length:  | 1.046 Inches Minimum And 1.078 Inches Maximum  |
| Hole Quantity:  | 1  |
| Hole Type:  | Drilled  |
| Thread Quantity Per Inch:   | 20   |
| Minimum Tensile Strength:   | 125000 Pounds Per Square Inch  |
| Hardness Rating:  | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall  |
| Hole Configuration Style:   | Hexagon Flats  |
| Distance From Head Largest Bearing Surface To<br>Shank Hole Center: | 1.546 Inches Nominal First Hole  |
| 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 4037 Overall Or Steel Comp 4140 Overall Or Steel Comp 4130 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/close+tolerance+bolts/AN177H15">https://military-fasteners.com/bolts/close+tolerance+bolts/AN177H15</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.