



Military-Fasteners.com

P/N AN4H33

Description

Fastener Length: 3-3/8", Hole Diameter: 1/32", Thread: 1/4-28, Thread Length: 7/16"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN4H33 |
| Minimum Qty (MOQ): | 5 EA |
| NSN: | 5306-00-639-5993 |
| Schedule B: | 7318.15.8085 |
| ECCN: | 9A991 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N AN4H33 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.468 Inches Minimum |
| Fastener Length: | 3.406 Inches Nominal |
| Head Style: | Hexagon |
| Head Height: | 0.140 Inches Minimum And 0.172 Inches Maximum |
| Width Between Flats: | 0.428 Inches Minimum And 0.440 Inches Maximum |
| Hole Diameter: | 0.046 Inches Nominal |
| Shank Unthreaded Hole Diameter: | 0.076 Inches Nominal First Hole |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 2.938 Inches Nominal |
| Hole Quantity: | 1 |
| Hole Type: | Drilled |
| Features Provided: | Finished Head |
| Thread Quantity Per Inch: | 28 |
| 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 Shank Hole Center: | 3.250 Inches Nominal First Hole |
| Material: | Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4140 Overall |
| Material Document And Classification: | Mil-b-6812 Mil Spec All Material Responses 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 <https://military-fasteners.com/bolts/machine+bolts/AN4H33> 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.