

Description

length: 1-13/32", grip: 15/16", thread: 1/4-28, cadmium plated steel, undrilled shank, drilled head, AN174 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN174H13A |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5306-00-550-3408 |
| Schedule B: | 7318.15.8085 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N AN174H13A Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.468 Inches Minimum |
| Fastener Length: | 1.406 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 |
| Grip Diameter: | 0.2487 Inches Minimum And 0.2492 Inches Maximum |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.938 Inches Nominal |
| Hole Quantity: | 1 |
| Hole Type: | Drilled |
| 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 Longitudinal 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 4140 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall |
| Material Document And Classification: | Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 3rd Material Response Overall Or Mil-s-5626 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 Single Treatment Response Overall |
| Thread Series Designator: | Unf |

How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/AN174H13A> 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.