## Description

Fastener Length: 1-5/16", Thread: 1/4-28, Thread Length: 1/2"

* Manufacturer certifications are shipped with your order FREE of charge



## Additional Information

| SKU / Model: | AN4CH12 |
| :--- | :--- |
| Minimum Qty (MOQ): | 10 EA |
| NSN: | $5306-00-180-3353$ |
| Schedule B: | 7318.15 .8085 |
| ECCN: | 9 A991 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

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## P/N AN4CH12 Specifications

| Thread Class: | 3 a |
| :---: | :---: |
| Thread Length: | 0.438 Inches Minimum And 0.515 Inches Maximum |
| Fastener Length: | 1.266 Inches Minimum And 1.312 Inches Maximum |
| 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 |
| Shank Unthreaded Hole Diameter: | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.797 Inches Minimum And 0.828 Inches Maximum |
| 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 |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 1.109 Inches Minimum First Hole And 1.141 Inches Maximum First Hole |
| Material: | Steel Comp 431 Overall |
| Material Document And Classification: | Mil-s-18732 Mil Spec Single Material Response Overall |
| Surface Treatment: | Passivate Overall |
| Thread Series Designator: | Unf |
| Departure From Cited Designator: | One |

## How to Order

Order this bolt from our inventory online by visiting https://military-fasteners.com/bolts/machine+bolts/AN4CH12 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.


[^0]:    * See page 2 for technical characteristics

