

P/N AN4-7

Description

length: 29/32", grip: 7/16", thread: 1/4-28, cadmium plated steel, drilled shank, AN4 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model: AN47

Minimum Qty (MOQ): 25

NSN: 5306-00-144-3706

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









^{*} See page 2 for technical characteristics

P/N AN4-7 Specifications

| Thread Class: | 3a |
|--|--|
| Thread Direction: | Right-hand |
| Thread Length: | 0.468 Inches Minimum |
| Fastener Length: | 0.906 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 |
| Shank Unthreaded Hole Diameter: | 0.076 Inches Minimum First Hole |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.438 Inches Nominal |
| 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: | 0.750 Inches Nominal First Hole |
| 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 |
| 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 Ams 6300 Assn Std 4th Material Response Overall Or Mil-s-5626 Mil Spec 5th Material Response Overall Or Mil-s-6758 Mil Spec 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 machine bolt from our inventory online by visiting https://military-fasteners.com/bolts/machine+bolts/AN4-7 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/machine+bolts/AN4-7 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/machine+bolts/AN4-7 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/machine+bolts/AN4-7 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/machine+bolts/AN4-7 and selecting the quantity you want then click "add to cart".