

P/N AN176-6A

Description

Fastener Length: 55/64", Thread: 3/8-24, Thread Length: 11/16

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model: AN1766A

Minimum Qty (MOQ): 5

NSN: 5306-00-584-7488

ECCN: EAR99

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









P/N AN176-6A Specifications

| Thread Class: | 3a |
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| Thread Direction: | Right-hand |
| Thread Length: | 0.608 Inches Minimum And 0.687 Inches Maximum |
| Fastener Length: | 0.812 Inches Minimum And 0.859 Inches Maximum |
| Head Style: | Hexagon |
| Head Height: | 0.203 Inches Minimum And 0.235 Inches Maximum |
| Width Between Flats: | 0.553 Inches Minimum And 0.565 Inches Maximum |
| Grip Diameter: | 0.3737 Inches Minimum And 0.3742 Inches Maximum |
| Nominal Thread Diameter: | 0.375 Inches |
| Grip Length: | 0.172 Inches Minimum And 0.204 Inches Maximum |
| Thread Quantity Per Inch: | 24 |
| Minimum Tensile Strength: | 125000 Pounds Per Square Inch |
| Hardness Rating: | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| Surface Finish: | 63.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 63.0 Microinches Grip |
| Surface Finish: | 63.0 Microinches Top Of Head |
| 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 All Treatment Responses 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/AN176-6A and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.