

P/N AN4H6

Description

length: 25/32", grip: 5/16", thread: 1/4-28, cadmium plated steel, drilled shank, drilled head

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model: AN4H6

Minimum Qty (MOQ): 20

NSN: 5306-00-182-1526

ECCN: EAR99

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









^{*} See page 2 for technical characteristics

P/N AN4H6 Specifications

Thread Class: 3a Thread Direction: Right-hand Thread Length: 0.438 Inches Minimum And 0.515 Inches Maximum Fastener Length: 0.766 Inches Minimum And 0.812 Inches Maximum Head Style: Hexagon 0.140 Inches Minimum And 0.172 Inches Maximum Width Between Flats: 0.428 Inches Minimum And 0.440 Inches Maximum Width Between Flats: 0.428 Inches Minimum And 0.440 Inches Maximum Hole Diameter: 0.046 Inches Nominal Shank Unthreaded Hole Diameter: 0.766 Inches Minimum First Hole And 0.086 Inches Maximum First Hole Nominal Thread Diameter: 0.250 Inches Grip Length: 0.297 Inches Minimum And 0.328 Inches Maximum Hole Quantity: 1 Hole Quantity: 1 Hole Type: Drilled Features Provided: Finished Head Thread Quantity Per Inch: 28 Minimum Tensile Strength: 125000 Pounds Per Square Inch
Thread Length: 0.438 Inches Minimum And 0.515 Inches Maximum 0.766 Inches Minimum And 0.812 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 Hole Diameter: 0.046 Inches Nominal 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: 0.297 Inches Minimum And 0.328 Inches Maximum Hole Quantity: 1 Hole Type: Drilled Features Provided: Finished Head Thread Quantity Per Inch: 28
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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 0.609 Inches Minimum First Hole And 0.641 Inches Maximum First Hole
Center:
Material: Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall
Material Document And Classification: Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 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

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