

P/N AN174H25A

Description

Fastener Length: 2-11/16", Hole Diameter: 1/32", Thread: 1/4-28, Thread Length: 1/2"

* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

Order this part online

Additional Information

SKU / Model: AN174H25A

Minimum Qty (MOQ): 10 EA

NSN: 5306-00-141-4514

Schedule B: 7318.15.8085

ECCN: EAR99

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



^{*} See page 2 for technical characteristics

P/N AN174H25A Specifications

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Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.436 Inches Minimum And 0.515 Inches Maximum
Fastener Length:	2.640 Inches Minimum And 2.687 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
Grip Diameter:	0.2487 Inches Minimum And 0.2492 Inches Maximum
Nominal Thread Diameter:	0.250 Inches
Grip Length:	2.172 Inches Minimum And 2.204 Inches Maximum
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 Flats
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 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 bolt from our inventory online by visiting https://military-fasteners.com/bolts/close+tolerance+bolts/AN174H25A 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.