

Description

Fastener Length: 2-5/16", Thread: 1/4-28, Thread Length: 1/2", NAS334 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS334CP22
Minimum Qty (MOQ):	10
NSN:	5305-00-142-3456
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NAS334CP22



P/N NAS334CP22 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.443 Inches Minimum And 0.510 Inches Maximum
Fastener Length:	2.265 Inches Minimum And 2.312 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.497 Inches Minimum And 0.507 Inches Maximum
Grip Diameter:	0.2483 Inches Minimum And 0.2492 Inches Maximum
Shank Unthreaded Hole Diameter:	0.066 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
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Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.250 Inches
Grip Length:	1.802 Inches Minimum And 1.822 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Distance From Head Largest Bearing Surface To Shank Hole Center:	2.114 Inches Minimum First Hole And 2.134 Inches Maximum First Hole
Surface Finish:	32.0 Microinches Grip
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 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 Single Treatment Response 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/NAS334CP22> 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.