



Military-Fasteners.com

P/N NAS335CP12

## Description

Fastener Length: 1-23/64", Thread: 1/4-24, Thread Length: 9/16"

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

## Additional Information

SKU / Model:	NAS335CP12
Minimum Qty (MOQ):	1 EA
NSN:	5305-00-531-0447
Schedule B:	7318.15.2010
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N NAS335CP12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.505 Inches Minimum And 0.572 Inches Maximum
Fastener Length:	1.327 Inches Minimum And 1.374 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.625 Inches Minimum And 0.635 Inches Maximum
Grip Diameter:	0.3108 Inches Minimum And 0.3117 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Nominal First Hole
Single Shear Strength:	7300 Pounds Per Square Inch
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.312 Inches
Grip Length:	0.802 Inches Minimum And 0.822 Inches Maximum
Thread Quantity Per Inch:	24
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:	1.161 Inches Minimum First Hole And 1.181 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
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
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
Specification/standard Data:	80205-nas335 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS335CP12> 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.