

Description

Fastener Length: 1-7/64", Thread: 1/4-28, Thread Length: 1/2",

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS334CP105
Minimum Qty (MOQ):	5
NSN:	5305-01-079-2466
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 NAS334CP10-5 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.443 Inches Minimum And 0.510 Inches Maximum
Fastener Length:	1.077 Inches Minimum And 1.124 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
Single Shear Strength:	4650 Pounds Per Square Inch
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.614 Inches Minimum And 0.634 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:	0.926 Inches Minimum First Hole And 0.946 Inches Maximum First Hole
Surface Finish:	32.0 Microinches Grip
Material:	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas334 Professional/industrial Association Standard

How to Order

Order this close tolerance screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS334CP10-5> 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.