

**Description**

Fastener Length: 2-5/16", Thread: 10-32, Thread Length: 7/16"

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

Order this part online

**Additional Information**

SKU / Model:	NAS333CP225
Minimum Qty (MOQ):	1 EA
NSN:	5305-01-309-5454
Schedule B:	7318.15.8085
ECCN:	9A991

NO IMAGE  
AVAILABLE

## P/N NAS333CP22-5 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.380 Inches Minimum And 0.447 Inches Maximum
<b>Fastener Length:</b>	2.265 Inches Minimum And 2.312 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.376 Inches Minimum And 0.385 Inches Maximum
<b>Grip Diameter:</b>	0.1885 Inches Minimum And 0.1894 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.060 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	1.937 Inches Nominal
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	3.132 Inches Minimum First Hole And 3.152 Inches Maximum First Hole
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-8844 Mil Spec 2nd Material Response Overall Or Ams6414 Assn Std 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas333 Professional/industrial Association Standard

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS333CP22-5> 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.