

**Description**

Fastener Length: 2-15/16", Thread: 1/4-28, Thread Length: 15/32"

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	NAS334CP27
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-360-7872
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

# P/N NAS334CP27 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.469 Inches Nominal
<b>Fastener Length:</b>	2.890 Inches Minimum And 2.937 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.497 Inches Minimum And 0.507 Inches Maximum
<b>Grip Diameter:</b>	0.2483 Inches Minimum And 0.2492 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Nominal First Hole
<b>Internal Drive Style:</b>	Cross Recess Type li
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	2.500 Inches Nominal
<b>Thread Quantity Per Inch:</b>	28
<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>	2.562 Inches Nominal First Hole
<b>Surface Finish:</b>	32.0 Microinches Grip32.0 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-6-49 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 Ty2 Cl2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas334 Professional/Industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS334CP27> 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.