

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) |



* See page 2 for technical characteristics

P/N NAS334CP27 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.469 Inches Nominal |
| Fastener Length: | 2.890 Inches Minimum And 2.937 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: | 0.076 Inches Nominal First Hole |
| Internal Drive Style: | Cross Recess Type li |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 2.500 Inches Nominal |
| 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: | 2.562 Inches Nominal First Hole |
| Surface Finish: | 32.0 Microinches Grip32.0 Microinches Threads |
| Material: | Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 8740 Overall |
| Material Document And Classification: | 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 |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416 Ty2 Cl2 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 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.