

Description

length: 0.906", grip: 0.500", thread: 10-32, close tolerance bolt, high strength, cruciform recess, undrilled

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS333CPA7 |
| Minimum Qty (MOQ): | 50 |
| NSN: | 5305-00-531-0432 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N NAS333CPA7 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.380 Inches Minimum And 0.447 Inches Maximum |
| Fastener Length: | 0.890 Inches Minimum And 0.937 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.376 Inches Minimum And 0.385 Inches Maximum |
| Grip Diameter: | 0.1885 Inches Minimum And 0.1894 Inches Maximum |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.190 Inches |
| Grip Length: | 0.490 Inches Minimum And 0.510 Inches Maximum |
| Thread Quantity Per Inch: | 32 |
| 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 |
| 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-nas333 Professional/industrial Association Standard |

How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS333CPA7> 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.