

Description

length: 0.531", grip: 0.125", thread: 8-32, shear, close tolerance screw, alloy steel, NAS517 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS51722 |
| Minimum Qty (MOQ): | 100 |
| NSN: | 5305-00-551-6292 |
| Schedule B: | 7318.15.6080 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N NAS517-2-2 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.314 Inches Minimum And 0.451 Inches Maximum |
| Fastener Length: | 0.516 Inches Minimum And 0.561 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.287 Inches Minimum And 0.334 Inches Maximum |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.164 Inches |
| Thread Quantity Per Inch: | 32 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Hardness Rating: | 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum |
| Countersink Angle: | 99.0 Degrees Minimum And 101.0 Degrees Maximum |
| Screw Material: | Steel Comp 8630 |
| Screw Material Document And Classification: | Mil-s-6050 Mil Spec Single Material Response Or An-s-9 Mil Std Single Material Response |
| Screw Surface Treatment: | Cadmium And Chromate |
| Screw Surface Treatment Document And Classification: | Qq-p-416 Ty 2 Cl 3 Fed Spec All Treatment Responses |
| Thread Series Designator: | Unc |

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS517-2-2> 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.