

Description

length: 1.219", grip: 0.750", thread: 1/4-28, shear, close tolerance, alloy steel

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS517412 |
| Minimum Qty (MOQ): | 50 |
| NSN: | 5305-00-637-7032 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N NAS517-4-12 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.368 Inches Minimum And 0.514 Inches Maximum |
| Fastener Length: | 1.204 Inches Minimum And 1.249 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.452 Inches Minimum And 0.510 Inches Maximum |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.250 Inches |
| Thread Quantity Per Inch: | 28 |
| 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: | Unf |

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS517-4-12> 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.