

Description

Fastener Length: 1-5/64", Thread: 1/4-28, Thread Length: 21/64",

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS162412 |
| Minimum Qty (MOQ): | 25 |
| NSN: | 5305-00-124-9781 |
| Schedule B: | 7318.15.6080 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N NAS1624-12 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.291 Inches Minimum And 0.341 Inches Maximum |
| Fastener Length: | 1.051 Inches Minimum And 1.081 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.422 Inches Minimum And 0.510 Inches Maximum |
| Internal Drive Style: | Torque Set |
| 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 4140 Or Steel Comp E4340 Or Steel Comp 6150 Or Steel Comp 8735 Or Steel Comp 8740 Or Steel Comp 4037 |
| Screw Material Document And Classification: | Mil-s-5626 Mil Spec 1st Material Response Or Mil-s-5000 Mil Spec 2nd Material Response Or Mil-s-8503 Mil Spec 3rd Material Response Or Mil-s-6098 Mil Spec 4th Material Response Or Mil-s-6049 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response |
| Screw Surface Treatment: | Cadmium And Chromate |
| Screw Surface Treatment Document And Classification: | Qq-p-416,ty 2 Cl 3 Fed Spec Single Treatment Response |
| Thread Series Designator: | Unjf |

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1624-12> 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.