

# P/N NAS1102-4-8

### **Description**

Fastener Length: 1/2", Thread: 1/4-28, Thread Length: 1/2", NAS1102 series screw

\* Manufacturer certifications are shipped with your order EREE of charge

## Order this part online

#### **Additional Information**

SKU / Model: NAS110248

Minimum Qty (MOQ): 50

NSN: 5305-00-764-9492

Schedule B: 7318.15.6080

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









<sup>\*</sup> See page 2 for technical characteristics

# P/N NAS1102-4-8 Specifications

| Thread Class:  | 3a  |
|--|---|
| Thread Direction:                                    | Right-hand  |
| Thread Length:                                       | 0.429 Inches Minimum And 0.500 Inches Maximum   |
| Fastener Length:                                     | 0.500 Inches Nominal  |
| Head Style:  | Flat Countersunk  |
| Head Diameter:                                       | 0.442 Inches Minimum And 0.507 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   |
| Countersink Angle:                                   | 99.0 Degrees Minimum And 101.0 Degrees Maximum  |
| Screw Material:                                      | Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037   |
| Screw Material Document And Classification:          | Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Aams 6300 Assn Std 6th Material Response |
| 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 <a href="https://military-fasteners.com/screws/machine+screws/NAS1102-4-8">https://military-fasteners.com/screws/machine+screws/NAS1102-4-8</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/machine+screws/NAS1102-4-8">https://military-fasteners.com/screws/machine+screws/NAS1102-4-8</a> and selecting the quantity you