

**Description**

Fastener Length: 9/16", Thread: 1/4-28, Thread Length: 29/64", NAS1102 series screw

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS1102E49                                |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5305-01-221-7732                          |
| 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 NAS1102E4-9 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>                                    | Right-hand   |
| <b>Thread Length:</b>                                       | 0.354 Inches Minimum And 0.456 Inches Maximum              |
| <b>Fastener Length:</b>                                     | 0.531 Inches Minimum And 0.562 Inches Maximum              |
| <b>Head Style:</b>  | Flat Countersunk   |
| <b>Head Diameter:</b>                                       | 0.442 Inches Minimum And 0.507 Inches Maximum              |
| <b>Internal Drive Style:</b>                                | Torque Set   |
| <b>Nominal Thread Diameter:</b>                             | 0.250 Inches   |
| <b>Thread Quantity Per Inch:</b>                            | 28   |
| <b>Minimum Tensile Strength:</b>                            | 160000 Pounds Per Square Inch                              |
| <b>Hardness Rating:</b>                                     | 24.0 Rockwell C Minimum And 35.0 Rockwell C Maximum        |
| <b>Countersink Angle:</b>                                   | 99.0 Degrees Minimum And 101.0 Degrees Maximum             |
| <b>Screw Material:</b>                                      | Iron Alloy 660   |
| <b>Screw Material Document And Classification:</b>          | Ams5737 Assn Std Single Material Response                  |
| <b>Screw Surface Treatment:</b>                             | Passivate  |
| <b>Screw Surface Treatment Document And Classification:</b> | Qq-p-35 Fed Spec Single Treatment Response                 |
| <b>Thread Series Designator:</b>                            | Unjf   |
| <b>Specification/standard Data:</b>                         | 80205-nas1102 Professional/Industrial Association Standard |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1102E4-9> 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.