



Military-Fasteners.com

P/N NAS1216-3E8

Description

Fastener Length: 1/2", Thread: 10-32, Thread Length: 1/2"

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

Order this part online

Additional Information

|                         |                     |
|-------------------------|---------------------|
| SKU / Model:            | NAS12163E8          |
| Minimum Qty (MOQ):      | 5 EA                |
| NSN:                    | 5305-00-512-5039    |
| Schedule B:             | 7318.15.6080        |
| ECCN:                   | 9A991               |
| National Motor Freight: | 013680, Alum Screws |



\* See page 2 for technical characteristics

## P/N NAS1216-3E8 Specifications

|                                                             |                                                            |
|-------------------------------------------------------------|------------------------------------------------------------|
| <b>Thread Class:</b>                                        | 3a                                                         |
| <b>Thread Direction:</b>                                    | Right-hand                                                 |
| <b>Thread Length:</b>                                       | 0.423 Inches Minimum And 0.515 Inches Maximum              |
| <b>Fastener Length:</b>                                     | 0.485 Inches Minimum And 0.515 Inches Maximum              |
| <b>Head Style:</b>                                          | Pan                                                        |
| <b>Head Diameter:</b>                                       | 0.360 Inches Minimum And 0.374 Inches Maximum              |
| <b>Head Height:</b>                                         | 0.115 Inches Minimum And 0.125 Inches Maximum              |
| <b>Internal Drive Style:</b>                                | High-torque                                                |
| <b>Nominal Thread Diameter:</b>                             | 0.190 Inches                                               |
| <b>Thread Quantity Per Inch:</b>                            | 32                                                         |
| <b>Minimum Tensile Strength:</b>                            | 160000 Pounds Per Square Inch                              |
| <b>Screw Material:</b>                                      | Iron Alloy 660                                             |
| <b>Screw Material Document And Classification:</b>          | Ams 5735 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-nas1216 Professional/Industrial Association Standard |

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1216-3E8> 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.