

**Description**

Fastener Length: 63/64", Thread: 8-32, Thread Length: 31/32

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS18020816                               |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5305-01-348-2166                          |
| 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 NAS1802-08-16 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>                                    | Right-hand   |
| <b>Thread Length:</b>                                       | 0.922 Inches Minimum And 0.969 Inches Maximum  |
| <b>Fastener Length:</b>                                     | 0.984 Inches Minimum And 1.031 Inches Maximum  |
| <b>Head Style:</b>  | Hexagon  |
| <b>Head Height:</b>   | 0.096 Inches Minimum And 0.110 Inches Maximum  |
| <b>Width Between Flats:</b>                                 | 0.243 Inches Minimum And 0.251 Inches Maximum  |
| <b>Internal Drive Style:</b>                                | Cross Recess Type 1  |
| <b>Nominal Thread Diameter:</b>                             | 0.164 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 5731 Assn Std Single Material Response Or Ams 5737 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>Bearing Surface Of Head Surface Finish:</b>              | 63.0 Microinches   |
| <b>Shank Surface Finish:</b>                                | 32.0 Microinches   |
| <b>Thread Surface Finish:</b>                               | 32.0 Microinches   |
| <b>Thread Series Designator:</b>                            | Unjc   |
| <b>Specification/standard Data:</b>                         | 80205-nas1802 Professional/industrial Association Standard                               |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1802-08-16> 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.