

**Description**

NAS1801-08-19 Machine Screw

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

Order this part online

**Additional Information**

|                         |                               |
|-------------------------|-------------------------------|
| SKU / Model:            | NAS18010819                   |
| Minimum Qty (MOQ):      | 25                            |
| NSN:                    | 5305-01-278-5812              |
| ECCN:                   | EAR99                         |
| National Motor Freight: | 096640, Screws, Iron Or Steel |



\* See page 2 for technical characteristics

## P/N NAS1801-08-19 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>                                    | Right-hand   |
| <b>Thread Length:</b>                                       | 1.140 Inches Minimum And 1.155 Inches Maximum  |
| <b>Fastener Length:</b>                                     | 1.172 Inches Minimum And 1.219 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 II   |
| <b>Nominal Thread Diameter:</b>                             | 0.164 Inches   |
| <b>Features Provided:</b>                                   | Finished Head  |
| <b>Thread Quantity Per Inch:</b>                            | 32   |
| <b>Minimum Tensile Strength:</b>                            | 160000 Pounds Per Square Inch  |
| <b>Screw Material:</b>                                      | Steel Comp 4340 Or Steel Comp 8740   |
| <b>Screw Material Document And Classification:</b>          | Mil-s-5000 Uns G43400 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams6322 Uns G87400 Assn Std 2nd Material Response |
| <b>Screw Surface Treatment:</b>                             | Cadmium And Chromate   |
| <b>Screw Surface Treatment Document And Classification:</b> | Qq-p-416,type 2,class 2 Fed Spec All Treatment Responses   |
| <b>Supplementary Features:</b>                              | Int Drive Recess Ms9006-2  |
| <b>Thread Series Designator:</b>                            | Unjc   |
| <b>Specification/standard Data:</b>                         | 80205-nas1801 Professional/industrial Association Standard   |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1801-08-19> 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.