

Description

length: 1/2", thread: 10-32, hex head, cruciform recess, full thread, alloy steel, NAS1801 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS180138 |
| Minimum Qty (MOQ): | 50 |
| NSN: | 5305-01-089-1520 |
| Schedule B: | 7318.15.2000 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE
AVAILABLE

* See page 2 for technical characteristics

P/N NAS1801-3-8 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.420 Inches Minimum And 0.499 Inches Maximum |
| Fastener Length: | 0.484 Inches Minimum And 0.531 Inches Maximum |
| Head Style: | Hexagon |
| Head Height: | 0.105 Inches Minimum And 0.120 Inches Maximum |
| Width Between Flats: | 0.305 Inches Minimum And 0.314 Inches Maximum |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.190 Inches |
| Thread Quantity Per Inch: | 32 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Hardness Rating: | 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum |
| Screw Material: | Steel Comp E4340 Or Steel Comp 8740 |
| Screw Material Document And Classification: | Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response |
| Screw Surface Treatment: | Cadmium And Chromate |
| Screw Surface Treatment Document And Classification: | Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 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/NAS1801-3-8> 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.