

Description

Fastener Length: 1/2", Thread: 8-32, Thread Length: 1/2", NAS1190 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS119008P8L |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5305-00-819-9670 |
| Schedule B: | 7318.15.6080 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N NAS1190-08P8L Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.407 Inches Minimum And 0.500 Inches Maximum |
| Fastener Length: | 0.469 Inches Minimum And 0.500 Inches Maximum |
| Head Style: | Pan |
| Head Diameter: | 0.306 Inches Minimum And 0.322 Inches Maximum |
| Head Height: | 0.105 Inches Minimum And 0.115 Inches Maximum |
| Locking Feature: | Strip Threads |
| Internal Drive Style: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.164 Inches |
| Thread Quantity Per Inch: | 32 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Hardness Rating: | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall |
| Surface Finish: | 32.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 32.0 Microinches Threads |
| Material: | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall |
| Material Document And Classification: | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjc |
| Specification/standard Data: | 80205-nas1190 Professional/industrial Association Standard |

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1190-08P8L> 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.