

Description

Fastener Length: 5/16", Thread: 6-32, Thread Length: 1/4

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

Order this part online

Additional Information

|                         |                                           |
|-------------------------|-------------------------------------------|
| SKU / Model:            | NAS118906P5                               |
| Minimum Qty (MOQ):      | 25                                        |
| NSN:                    | 5305-00-087-7740                          |
| 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 NAS1189-06P5 Specifications

|                                                       |                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Thread Class:</b>                                  | 3a                                                                                                                                                                                                                                                                    |
| <b>Thread Direction:</b>                              | Right-hand                                                                                                                                                                                                                                                            |
| <b>Thread Length:</b>                                 | 0.162 Inches Minimum And 0.255 Inches Maximum                                                                                                                                                                                                                         |
| <b>Fastener Length:</b>                               | 0.281 Inches Minimum And 0.312 Inches Maximum                                                                                                                                                                                                                         |
| <b>Head Style:</b>                                    | Flat Countersunk                                                                                                                                                                                                                                                      |
| <b>Head Diameter:</b>                                 | 0.231 Inches Minimum And 0.279 Inches Maximum                                                                                                                                                                                                                         |
| <b>Locking Feature:</b>                               | Patch Threads Or Pellet Threads Or Strip Threads                                                                                                                                                                                                                      |
| <b>Internal Drive Style:</b>                          | Cross Recess Type 1                                                                                                                                                                                                                                                   |
| <b>Nominal Thread Diameter:</b>                       | 0.138 Inches                                                                                                                                                                                                                                                          |
| <b>Thread Quantity Per Inch:</b>                      | 32                                                                                                                                                                                                                                                                    |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch                                                                                                                                                                                                                                         |
| <b>Hardness Rating:</b>                               | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall                                                                                                                                                                                                   |
| <b>Countersink Angle:</b>                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum                                                                                                                                                                                                                        |
| <b>Material:</b>                                      | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall                                                                                                                                  |
| <b>Material Document And Classification:</b>          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall                                                                                                                                                                                                                                  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416 Ty 2 Class 3 Fed Spec Single Treatment Response Overall                                                                                                                                                                                                      |
| <b>Thread Series Designator:</b>                      | Unjc                                                                                                                                                                                                                                                                  |
| <b>Specification/standard Data:</b>                   | 80205-nas1189 Professional/industrial Association Standard                                                                                                                                                                                                            |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1189-06P5> 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.