



★ FASTENERS

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**P/N NAS563-19**

## Description

Fastener Length: 19/32", Hole Diameter: 1/16", Thread: 10-32, Thread Length: 9/16", NAS563 series bolt

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS56319                                  |
| Minimum Qty (MOQ):      | 20  |
| NSN:                    | 5306-00-852-5325                          |
| Schedule B:             | 7318.15.2095                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N NAS563-19 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.534 Inches Minimum And 0.564 Inches Maximum  |
| <b>Fastener Length:</b>                               | 0.594 Inches Nominal   |
| <b>Head Style:</b>                                    | Hexagon  |
| <b>Head Height:</b>                                   | 0.188 Inches Nominal   |
| <b>Width Between Flats:</b>                           | 0.375 Inches Nominal   |
| <b>Hole Diameter:</b>                                 | 0.070 Inches Nominal   |
| <b>Nominal Thread Diameter:</b>                       | 0.190 Inches   |
| <b>Hole Quantity:</b>                                 | 6  |
| <b>Hole Type:</b>                                     | Drilled  |
| <b>Features Provided:</b>                             | Finished Head  |
| <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>Hole Configuration Style:</b>                      | Hexagon Longitudinal Hole  |
| <b>Material:</b>                                      | Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4140 Overall |
| <b>Material Document And Classification:</b>          | Mil-b-6812 Mil Spec All Material Responses Overall   |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>                      | Unf  |

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS563-19> 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.