

## Description

length: 0.511", grip: 0.188", thread: 10-32 - oversized hex head - tension - short thread - cadmium plated alloy steel

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

Order this part online

## Additional Information

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS62033Y        |
| Minimum Qty (MOQ): | 5                |
| NSN:               | 5306-01-228-5171 |



## P/N NAS6203-3Y Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.298 Inches Minimum And 0.348 Inches Maximum  |
| <b>Fastener Length:</b>                               | 0.496 Inches Minimum And 0.526 Inches Maximum  |
| <b>Head Style:</b>                                    | Dished Hexagon   |
| <b>Head Height:</b>                                   | 0.110 Inches Minimum And 0.125 Inches Maximum  |
| <b>Width Between Flats:</b>                           | 0.367 Inches Minimum And 0.376 Inches Maximum  |
| <b>Grip Diameter:</b>                                 | 0.2172 Inches Minimum And 0.2182 Inches Maximum  |
| <b>Nominal Thread Diameter:</b>                       | 0.190 Inches   |
| <b>Grip Length:</b>                                   | 0.178 Inches Minimum And 0.198 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>                      | 32   |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch  |
| <b>Material:</b>                                      | Steel Comp 4340 Or Steel Comp 8740 Overall   |
| <b>Material Document And Classification:</b>          | Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium And Chromate Overall   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,type 2,class 2 Fed Spec All Treatment Responses Overall                               |
| <b>Supplementary Features:</b>                        | 0.0312 In. Oversize Dia  |
| <b>Thread Series Designator:</b>                      | Unjf   |
| <b>Specification/standard Data:</b>                   | 80205-nas6203 Professional/Industrial Association Standard                                     |

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6203-3Y> 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.