

Description

Fastener Length: 1-63/64", Thread: 19/64-24, Thread Length: 3/8"

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

Order this part online

Additional Information

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS620525H       |
| Minimum Qty (MOQ): | 5 EA             |
| NSN:               | 5306-01-567-5558 |
| Schedule B:        | 7318.15.8085     |
| ECCN:              | EAR99            |



\* See page 2 for technical characteristics

## P/N NAS6205-25H Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.436 Inches Nominal                                       |
| <b>Fastener Length:</b>                               | 1.985 Inches Nominal                                       |
| <b>Head Style:</b>                                    | Dished Hexagon   |
| <b>Width Between Flats:</b>                           | 0.497 Inches Nominal                                       |
| <b>End Item Identification:</b>                       | Eh101 Helicopter   |
| <b>Nominal Thread Diameter:</b>                       | 0.304 Inches   |
| <b>Grip Length:</b>                                   | 1.562 Inches Nominal                                       |
| <b>Thread Quantity Per Inch:</b>                      | 24   |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch                              |
| <b>Hardness Rating:</b>                               | 36.0 Rockwell C Minimum Overall                            |
| <b>Surface Finish:</b>                                | 32.0 Microinches Overall                                   |
| <b>Part Name Assigned By Controlling Agency:</b>      | Shear Bolt   |
| <b>Special Features:</b>                              | 2.000 Inch Long  |
| <b>Material:</b>                                      | Steel Comp 4140 Overall                                    |
| <b>Material Document And Classification:</b>          | Ams6349 Fed Spec Single Material Response Overall          |
| <b>Surface Treatment:</b>                             | Cadmium Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-ap-416 Fed Spec Single Treatment Response Overall       |
| <b>Thread Series Designator:</b>                      | Unjf   |
| <b>Specification/standard Data:</b>                   | 80205-nas6205 Professional/industrial Association Standard |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6205-25H> 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.