

**Description**

Fastener Length: 2-19/32", Thread: 10-32, Thread Length: 23/64"

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

Order this part online

**Additional Information**

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS6703D27       |
| Minimum Qty (MOQ): | 10 EA            |
| NSN:               | 5306-01-308-2853 |
| Schedule B:        | 7318.15.8085     |
| ECCN:              | EAR99            |

NO IMAGE  
AVAILABLE

# P/N NAS6703D27 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>  | Right-hand   |
| <b>Thread Length:</b>   | 0.320 Inches Minimum And 0.370 Inches Maximum  |
| <b>Fastener Length:</b>   | 2.575 Inches Minimum And 2.605 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>   | 0.1885 Inches Minimum And 0.1895 Inches Maximum  |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole                                      |
| <b>Nominal Thread Diameter:</b>   | 0.190 Inches   |
| <b>Grip Length:</b>   | 1.678 Inches Minimum And 1.698 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>  | 32   |
| <b>Minimum Tensile Strength:</b>  | 160000 Pounds Per Square Inch  |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 2.411 Inches Minimum First Hole And 2.441 Inches Maximum First Hole                                      |
| <b>Surface Finish:</b>  | 32.0 Microinches Bearing Surface Of Head   |
| <b>Surface Finish:</b>  | 32.0 Microinches Grip  |
| <b>Surface Finish:</b>  | 32.0 Microinches Threads   |
| <b>Material:</b>  | Iron Alloy 660 Overall   |
| <b>Material Document And Classification:</b>                            | Ams 5731 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>   | Cadmium Overall And Chromate Overall   |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>  | Unjf   |
| <b>Specification/standard Data:</b>                                     | 80205-nas6703 Professional/industrial Association Standard   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6703D27> 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.