

**Description**

Fastener Length: 2-61/64", Thread: 1/4-24, Thread Length: 7/16"

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

Order this part online

**Additional Information**

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS630540D       |
| Minimum Qty (MOQ): | 1 EA             |
| NSN:               | 5306-01-371-5137 |
| Schedule B:        | 7318.15.8085     |
| ECCN:              | 9A991            |

NO IMAGE  
AVAILABLE

## P/N NAS6305-40D Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>  | Right-hand   |
| <b>Thread Length:</b>   | 0.438 Inches Nominal   |
| <b>Fastener Length:</b>   | 2.923 Inches Minimum And 2.953 Inches Maximum  |
| <b>Head Style:</b>  | Dished Hexagon   |
| <b>Head Height:</b>   | 0.156 Inches Minimum And 0.171 Inches Maximum  |
| <b>Width Between Flats:</b>   | 0.492 Inches Minimum And 0.502 Inches Maximum  |
| <b>Grip Diameter:</b>   | 0.311 Inches Minimum And 0.312 Inches Maximum  |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole                                      |
| <b>Nominal Thread Diameter:</b>   | 0.312 Inches   |
| <b>Grip Length:</b>   | 2.490 Inches Minimum And 2.510 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>  | 24   |
| <b>Minimum Tensile Strength:</b>  | 160000 Pounds Per Square Inch  |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 2.756 Inches Nominal First Hole  |
| <b>Surface Finish:</b>  | 32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads                    |
| <b>Color:</b>   | Green 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 All Treatment Responses Overall  |
| <b>Thread Series Designator:</b>  | Unjf   |
| <b>Specification/standard Data:</b>                                     | 80205-nas6305 Professional/industrial Association Standard   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS6305-40D> 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.