

Description

Fastener Length: 13/16", Thread: 1/4-28, Thread Length: 7/16", drilled shank, NAS6704 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|--------------------|------------------|
| SKU / Model: | NAS6704D6 |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5306-01-308-2875 |
| Schedule B: | 7318.15.8085 |
| ECCN: | EAR99 |



* See page 2 for technical characteristics

P/N NAS6704D6 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.400 Inches Minimum And 0.450 Inches Maximum |
| Fastener Length: | 0.785 Inches Minimum And 0.815 Inches Maximum |
| Head Style: | Dished Hexagon |
| Head Height: | 0.125 Inches Minimum And 0.140 Inches Maximum |
| Width Between Flats: | 0.429 Inches Minimum And 0.439 Inches Maximum |
| Grip Diameter: | 0.2485 Inches Minimum And 0.2495 Inches Maximum |
| Shank Unthreaded Hole Diameter: | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.365 Inches Minimum And 0.385 Inches Maximum |
| Thread Quantity Per Inch: | 28 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 0.222 Inches Minimum First Hole And 0.252 Inches Maximum First Hole |
| Surface Finish: | 32.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 32.0 Microinches Grip |
| Surface Finish: | 32.0 Microinches Threads |
| Material: | Iron Alloy 660 Overall |
| Material Document And Classification: | Ams5731 Assn Std Single Material Response Overall Or Ams5737 Assn Std Single Material Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 80205-nas6704 Professional/industrial Association Standard |

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6704D6> 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.