

Description

Fastener Length: 1-47/64", Thread: 7/16-20, Thread Length: 39/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS130718D |
| Minimum Qty (MOQ): | 5 EA |
| NSN: | 5306-01-200-6995 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N NAS1307-18D Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.569 Inches Minimum And 0.619 Inches Maximum |
| Fastener Length: | 1.704 Inches Minimum And 1.734 Inches Maximum |
| Head Style: | Dished Hexagon |
| Head Height: | 0.219 Inches Minimum And 0.234 Inches Maximum |
| Width Between Flats: | 0.679 Inches Minimum And 0.690 Inches Maximum |
| Grip Diameter: | 0.4360 Inches Minimum And 0.4370 Inches Maximum |
| Shank Unthreaded Hole Diameter: | 0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole |
| Nominal Thread Diameter: | 0.438 Inches |
| Grip Length: | 1.115 Inches Minimum And 1.135 Inches Maximum |
| Thread Quantity Per Inch: | 20 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Hardness Rating: | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 1.493 Inches Minimum First Hole And 1.543 Inches Maximum First Hole |
| Surface Finish: | 32.0 Microinches Threads |
| Surface Finish: | 63.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 63.0 Microinches Grip |
| Material: | Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 80205-nas1307 Professional/industrial Association Standard |

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS1307-18D> 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.