

Description

NAS1801-08-17 5306-00-584-4994

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS18010817 |
| Minimum Qty (MOQ): | 50 |
| NSN: | 5306-00-584-4994 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N NAS1801-08-17 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.350 Inches Minimum And 0.400 Inches Maximum |
| Fastener Length: | 1.610 Inches Minimum And 1.640 Inches Maximum |
| Head Style: | Dished Hexagon |
| Head Height: | 0.156 Inches Minimum And 0.171 Inches Maximum |
| Width Between Flats: | 0.492 Inches Minimum And 0.502 Inches Maximum |
| Grip Diameter: | 0.3110 Inches Minimum And 0.3120 Inches Maximum |
| Shank Unthreaded Hole Diameter: | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 1.240 Inches Minimum And 1.260 Inches Maximum |
| Thread Quantity Per Inch: | 24 |
| 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: | 1.481 Inches Minimum First Hole And 1.531 Inches Maximum First Hole |
| Material: | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall |
| Material Document And Classification: | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 80205-nas1105 Professional/Industrial Association Standard |

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS1801-08-17> 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.