

Description

length: 1.322", grip: 0.750", thread: 5/16-24, twelve point, external wrenching, cadmium plated steel, NAS625 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS62512 |
| Minimum Qty (MOQ): | 5 |
| NSN: | 5306-00-723-5394 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N NAS625-12 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.547 Inches Minimum And 0.597 Inches Maximum |
| Fastener Length: | 1.307 Inches Minimum And 1.337 Inches Maximum |
| Head Style: | Double Hexagon W/hole |
| Head Height: | 0.338 Inches Minimum And 0.358 Inches Maximum |
| Width Between Flats: | 0.368 Inches Minimum And 0.377 Inches Maximum |
| Extended Washer Diameter: | 0.521 Inches Minimum And 0.531 Inches Maximum |
| Extended Washer Thickness: | 0.072 Inches Minimum And 0.092 Inches Maximum |
| Grip Diameter: | 0.3110 Inches Minimum And 0.3120 Inches Maximum |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 0.740 Inches Minimum And 0.760 Inches Maximum |
| Thread Quantity Per Inch: | 24 |
| Minimum Tensile Strength: | 180000 Pounds Per Square Inch |
| Hardness Rating: | 39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall |
| 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 |
| Surface Treatment Document And Classification: | Nas 672 Assn Std Single Treatment Response Overall |
| Thread Series Designator: | Unf |
| Specification/standard Data: | 80205-nas625 Professional/industrial Association Standard |

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS625-12> 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.