

Description

length: 1.110", grip: 0.625", thread: 1/4-28, twelve point external wrenching bolt, drilled head, cadmium plated steel

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS624H10 |
| Minimum Qty (MOQ): | 5 |
| NSN: | 5306-00-808-7274 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N NAS624H10 Specifications

| | |
|--|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.460 Inches Minimum And 0.510 Inches Maximum |
| Fastener Length: | 1.095 Inches Minimum And 1.125 Inches Maximum |
| Head Style: | Double Hexagon W/hole |
| Head Height: | 0.290 Inches Minimum And 0.310 Inches Maximum |
| Width Between Flats: | 0.306 Inches Minimum And 0.315 Inches Maximum |
| Extended Washer Diameter: | 0.428 Inches Minimum And 0.438 Inches Maximum |
| Extended Washer Thickness: | 0.059 Inches Minimum And 0.079 Inches Maximum |
| Hole Diameter: | 0.032 Inches Minimum And 0.042 Inches Maximum |
| Grip Diameter: | 0.2485 Inches Minimum And 0.2495 Inches Maximum |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.615 Inches Minimum And 0.635 Inches Maximum |
| Hole Quantity: | 4 |
| Hole Type: | Drilled |
| Thread Quantity Per Inch: | 28 |
| Hardness Rating: | 39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall |
| Hole Configuration Style: | Round Longitudinal 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 |
| Surface Treatment Document And Classification: | Nas 672 Assn Std Single Treatment Response Overall |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 80205-nas624 Professional/industrial Association Standard |

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS624H10> 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.