

Description

length: 1.474", grip: 0.875", thread: 5/16-24, external wrenching bolt, flanged, 12 point, cadmium plated steel alloy, undrilled head

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | MS2125005014 |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5306-00-057-8703 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N MS21250-05014 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.579 Inches Minimum |
| Fastener Length: | 1.474 Inches Nominal |
| Head Style: | Double Hexagon Extended Washer |
| Head Height: | 0.348 Inches Nominal |
| Width Between Flats: | 0.360 Inches Minimum And 0.375 Inches Maximum |
| Extended Washer Diameter: | 0.521 Inches Minimum And 0.531 Inches Maximum |
| Extended Washer Thickness: | 0.082 Inches Nominal |
| Grip Diameter: | 0.3110 Inches Minimum And 0.3120 Inches Maximum |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 0.865 Inches Minimum And 0.885 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 8740 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 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: | Unf |

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-05014> 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.