

Description

Fastener Length: 3-29/32", Thread: 5/8-18, Thread Length: 59/64", 12 point head, MS21250 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | MS2125010048 |
| Minimum Qty (MOQ): | 1 |
| NSN: | 5306-00-438-8681 |
| Schedule B: | 7318.15.8085 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N MS21250-10048 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.909 Inches Minimum And 0.929 Inches Maximum |
| Fastener Length: | 3.919 Inches Nominal |
| Head Style: | Double Hexagon W/hole |
| Head Height: | 0.618 Inches Nominal |
| Width Between Flats: | 0.679 Inches Minimum And 0.690 Inches Maximum |
| Extended Washer Diameter: | 1.040 Inches Minimum And 1.050 Inches Maximum |
| Extended Washer Thickness: | 0.150 Inches Nominal |
| Grip Diameter: | 0.6230 Inches Minimum And 0.6240 Inches Maximum |
| Nominal Thread Diameter: | 0.625 Inches |
| Grip Length: | 2.990 Inches Minimum And 3.010 Inches Maximum |
| Thread Quantity Per Inch: | 18 |
| 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 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 4340 Overall Or Steel Comp 6150 Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416 Ty 2,c1 3 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/MS21250-10048> 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.