

Description

Fastener Length: 1/2", Thread: 10-32, Thread Length: 7/16", MS9451 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | MS945106 |
| Minimum Qty (MOQ): | 20 |
| NSN: | 5306-00-989-5884 |
| Schedule B: | 7318.15.8085 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N MS9451-06 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.398 Inches Minimum And 0.438 Inches Maximum |
| Fastener Length: | 0.490 Inches Minimum And 0.510 Inches Maximum |
| Head Style: | Hexagon |
| Head Height: | 0.115 Inches Minimum And 0.135 Inches Maximum |
| Width Between Flats: | 0.367 Inches Minimum And 0.376 Inches Maximum |
| Nominal Thread Diameter: | 0.190 Inches |
| Grip Length: | 0.072 Inches Minimum And 0.092 Inches Maximum |
| Features Provided: | Finished Head |
| Thread Quantity Per Inch: | 32 |
| Hardness Rating: | 42.0 Rockwell C Minimum Overall And 46.0 Rockwell C Maximum Overall |
| Surface Finish: | 32.0 Microinches Threads |
| Surface Finish: | 63.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 63.0 Microinches Grip |
| Material: | Steel Comp 601 Overall |
| Material Document And Classification: | Ams 6304 Assn Std Single Material Response Overall |
| Surface Treatment: | Nickel Overall And Cadmium Overall |
| Surface Treatment Document And Classification: | Ams 2416 Assn Std All Treatment Responses Overall |
| Thread Series Designator: | Unjf |

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9451-06> 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.