



Military-Fasteners.com

P/N MS20074-04-16

Description

Fastener Length: 1-13/16", Hole Diameter: 1/16", Thread: 1/4-20, Thread Length: 37/64

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | MS200740416 |
| Minimum Qty (MOQ): | 1 |
| NSN: | 5306-00-754-1790 |
| Schedule B: | 7318.15.8085 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N MS20074-04-16 Specifications

| | |
|--|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.499 Inches Minimum And 0.578 Inches Maximum |
| Fastener Length: | 1.765 Inches Minimum And 1.812 Inches Maximum |
| Head Style: | Hexagon |
| Head Height: | 0.203 Inches Minimum And 0.234 Inches Maximum |
| Width Between Flats: | 0.430 Inches Minimum And 0.439 Inches Maximum |
| Hole Diameter: | 0.070 Inches Nominal |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 1.234 Inches Minimum And 1.266 Inches Maximum |
| Hole Quantity: | 6 |
| Hole Type: | Drilled |
| Features Provided: | Finished Head |
| Thread Quantity Per Inch: | 20 |
| Minimum Tensile Strength: | 125000 Pounds Per Square Inch |
| Hardness Rating: | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| Hole Configuration Style: | Hexagon Longitudinal Hole |
| Material: | Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 4140 Overall |
| Material Document And Classification: | Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 3rd Material Response Overall Or Ams 6300 Assn Std 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Mil-s-5626 Mil Spec 6th Material Response Overall |
| Surface Treatment: | Cadmium Overall |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2 Cl 3 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unc |

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS20074-04-16> 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.