

**Description**

Fastener Length: 2-1/4", Hole Diameter: 1/16", Thread: 3/8-24, Head Width: 5/16", Thread Length: 43/64

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS20006H25                                |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 5306-00-558-2817                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS20006H25 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.662 Inches Minimum And 0.712 Inches Maximum   |
| <b>Fastener Length:</b>                               | 2.235 Inches Minimum And 2.265 Inches Maximum   |
| <b>Head Style:</b>                                    | Bevel-conical   |
| <b>Head Diameter:</b>                                 | 0.639 Inches Minimum And 0.649 Inches Maximum   |
| <b>Head Height:</b>                                   | 0.375 Inches Nominal  |
| <b>Hole Diameter:</b>                                 | 0.055 Inches Nominal  |
| <b>Internal Drive Style:</b>                          | Hexagon   |
| <b>Nominal Thread Diameter:</b>                       | 0.375 Inches  |
| <b>Width Across Flats:</b>                            | 0.313 Inches Minimum And 0.315 Inches Maximum   |
| <b>Hole Quantity:</b>                                 | 4   |
| <b>Hole Type:</b>                                     | Drilled   |
| <b>Thread Quantity Per Inch:</b>                      | 24  |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>                               | 34.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall   |
| <b>Hole Configuration Style:</b>                      | Round   |
| <b>Material:</b>                                      | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall  |
| <b>Material Document And Classification:</b>          | 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 |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty2 Cl 2 Fed Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>                      | Unf   |

## How to Order

Order this internal wrenching bolt from our inventory online by visiting <https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20006H25> 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.