

Description

Fastener Length: 1-3/8", Thread: 1/4-28, Thread Length: 21/64", drilled shank, MS27576 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | MS27576415 |
| Minimum Qty (MOQ): | 1 |
| NSN: | 5306-00-121-8846 |
| 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 MS27576-4-15 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.282 Inches Minimum And 0.333 Inches Maximum |
| Fastener Length: | 1.356 Inches Minimum And 1.376 Inches Maximum |
| Head Style: | Dished Hexagon |
| Head Height: | 0.126 Inches Minimum And 0.141 Inches Maximum |
| Width Between Flats: | 0.430 Inches Minimum And 0.439 Inches Maximum |
| Grip Diameter: | 0.2483 Inches Minimum And 0.2492 Inches Maximum |
| Shank Unthreaded Hole Diameter: | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.538 Inches Minimum And 0.954 Inches Maximum |
| Thread Quantity Per Inch: | 28 |
| Hardness Rating: | 36.0 Rockwell C Minimum Overall And 41.0 Rockwell C Maximum Overall |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 1.256 Inches Minimum First Hole And 1.286 Inches Maximum First Hole |
| Surface Finish: | 63.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 63.0 Microinches Grip |
| Special Features: | Detent Ring In Shank |
| Material: | Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 4130 Overall Or Steel Comp 6150 Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416 Ty2 Cl2 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unf |

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS27576-4-15> 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.