

Description

Fastener Length: 1-5/32", Thread: 1/4-28, Thread Length: 27/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | HT4013412X |
| Minimum Qty (MOQ): | 5 EA |
| NSN: | 5305-00-280-3341 |
| Schedule B: | 7318.15.8085 |
| ECCN: | 9A991 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N HT4013-4-12X Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.378 Inches Minimum And 0.428 Inches Maximum |
| Fastener Length: | 1.138 Inches Minimum And 1.168 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.355 Inches Minimum And 0.397 Inches Maximum |
| Grip Diameter: | 0.2641 Inches Minimum And 0.2651 Inches Maximum |
| Internal Drive Style: | High-torque |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.740 Inches Minimum And 0.760 Inches Maximum |
| Thread Quantity Per Inch: | 28 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Countersink Angle: | 99.0 Degrees Minimum And 101.0 Degrees Maximum |
| Surface Finish: | 32.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 32.0 Microinches Grip |
| Surface Finish: | 32.0 Microinches Threads |
| Material: | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall |
| Material Document And Classification: | 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 |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjf |

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/HT4013-4-12X> 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.