



Military-Fasteners.com

P/N MS51095-414

Description

Fastener Length: 1-29/64", Hole Diameter: 3/32", Thread: 1/2-13, Thread Length: 1-1/4", MS51095 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | MS51095414 |
| Minimum Qty (MOQ): | 25 |
| NSN: | 5305-00-907-0041 |
| Schedule B: | 7318.15.6080 |
| ECCN: | 9A991 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N MS51095-414 Specifications

| | |
|---|---|
| Thread Class: | 2a |
| Thread Direction: | Right-hand |
| Thread Length: | 1.250 Inches Minimum And 1.438 Inches Maximum |
| Fastener Length: | 1.440 Inches Minimum And 1.500 Inches Maximum |
| Head Style: | Hexagon |
| Head Height: | 0.302 Inches Minimum And 0.323 Inches Maximum |
| Width Between Flats: | 0.736 Inches Minimum And 0.750 Inches Maximum |
| Hole Diameter: | 0.094 Inches Nominal |
| Nominal Thread Diameter: | 0.500 Inches |
| Hole Quantity: | 1 |
| Hole Type: | Drilled |
| Thread Quantity Per Inch: | 13 |
| Minimum Tensile Strength: | 120000 Pounds Per Square Inch |
| Hardness Rating: | 23.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| Minimum Yield Strength: | 85000 Pounds Per Square Inch |
| Hole Configuration Style: | Hexagon Flats |
| Material: | Steel Overall |
| Material Document And Classification: | Sae Gr 5 Assn Std Single Material Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate 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 screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS51095-414> 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.