



Military-Fasteners.com

P/N AN565C8H8

Description

Fastener Length: 1/2", Thread: 8-32, Head Width: 5/64", Thread Length: 1/2"

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

Order this part online

Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN565C8H8                                 |
| Minimum Qty (MOQ):      | 25 EA                                     |
| NSN:                    | 5305-00-431-7972                          |
| 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 AN565C8H8 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.510 Inches Maximum  |
| <b>Fastener Length:</b>                               | 0.490 Inches Minimum And 0.510 Inches Maximum   |
| <b>Head Style:</b>                                    | Headless (setscrew)   |
| <b>Point Style:</b>                                   | Full Dog  |
| <b>Internal Drive Style:</b>                          | Hexagon   |
| <b>Nominal Thread Diameter:</b>                       | 0.164 Inches  |
| <b>Width Across Flats:</b>                            | 0.0781 Inches Minimum And 0.0791 Inches Maximum   |
| <b>Thread Quantity Per Inch:</b>                      | 32  |
| <b>Hardness Rating:</b>                               | 45.0 Rockwell C Minimum Overall And 53.0 Rockwell C Maximum Overall   |
| <b>Material:</b>                                      | Steel Comp 4037 Overall Or Steel Comp 4137 Overall Or Steel Comp 4140 Overall Or Steel Comp 8630 Overall Or Steel Comp 8740 Overall |
| <b>Material Document And Classification:</b>          | 66 Fed Std All Material Responses Overall   |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>                      | Unc   |
| <b>Nondefinitive Spec/std Data:</b>                   | 1 Type And 5 Style  |

## How to Order

Order this setscrew from our inventory online by visiting <https://military-fasteners.com/screws/setscrews/AN565C8H8> 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.