

**Description**

Fastener Length: 1-33/64", Thread: 1/2-20, Head Width: 1/4"

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

Order this part online

**Additional Information**

|                         |                                           |
|-------------------------|-------------------------------------------|
| SKU / Model:            | AN565A820H24                              |
| Minimum Qty (MOQ):      | 5 EA                                      |
| NSN:                    | 5305-00-845-6408                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N AN565A820H24 Specifications

|                                                       |                                                                                                                                     |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Thread Class:</b>                                  | 3a                                                                                                                                  |
| <b>Thread Direction:</b>                              | Right-hand                                                                                                                          |
| <b>Fastener Length:</b>                               | 1.478 Inches Minimum And 1.522 Inches Maximum                                                                                       |
| <b>Head Style:</b>                                    | Headless (setscrew)                                                                                                                 |
| <b>Point Style:</b>                                   | Flat                                                                                                                                |
| <b>Internal Drive Style:</b>                          | Hexagon                                                                                                                             |
| <b>Nominal Thread Diameter:</b>                       | 0.500 Inches                                                                                                                        |
| <b>Width Across Flats:</b>                            | 0.250 Inches Minimum And 0.252 Inches Maximum                                                                                       |
| <b>Thread Quantity Per Inch:</b>                      | 20                                                                                                                                  |
| <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,c1 2 Fed Spec Single Treatment Response Overall                                                                       |
| <b>Thread Series Designator:</b>                      | Unf                                                                                                                                 |
| <b>Nondefinitive Spec/std Data:</b>                   | 1 Type And 1 Style                                                                                                                  |

## How to Order

Order this setscrew from our inventory online by visiting <https://military-fasteners.com/screws/setscrews/AN565A820H24> 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.