

**Description**

B1821BH038F088N Hexagon Head Cap Screw

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | B1821BH038F088N                           |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5305-00-269-3235                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



NO IMAGE  
AVAILABLE

# P/N B1821BH038F088N Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 2a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.875 Inches Maximum  |
| <b>Fastener Length:</b>                               | 0.875 Inches Nominal  |
| <b>Head Style:</b>                                    | Hexagon   |
| <b>Head Height:</b>                                   | 0.226 Inches Minimum And 0.243 Inches Maximum   |
| <b>Width Between Flats:</b>                           | 0.551 Inches Minimum And 0.562 Inches Maximum   |
| <b>End Item Identification:</b>                       | W/s: Support Equipment, B-1 Aircraft; Close In Weapon System (ciws-phalanx); Engine, Aircraft Tf33-pw-102 (c-135e, Ec-135h/k/p); Aircraft, T-39; Aircraft, C-2a (reprocured); Shipboard Material Handling Equipment (mhe); Engine, Aircraft, Tf-33-p-7 (c-141a/b); Engine, Aircraft Tf33-p-3/5/9 (c/ec-135, B-52h); Vehicle, Aircraft Refueler R-14 |
| <b>Nominal Thread Diameter:</b>                       | 0.375 Inches  |
| <b>Thread Quantity Per Inch:</b>                      | 24  |
| <b>Minimum Tensile Strength:</b>                      | 150000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>                               | 32.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall   |
| <b>Minimum Yield Strength:</b>                        | 120000 Pounds Per Square Inch   |
| <b>Material:</b>                                      | Steel Overall   |
| <b>Material Document And Classification:</b>          | Sae J429 Grade 8 Assn Std Single Material Response Overall  |
| <b>Surface Treatment:</b>                             | Zinc Overall And Chromate Overall   |
| <b>Surface Treatment Document And Classification:</b> | Astm B633 Ty 2 Sc 3 Assn Std Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>                      | Unf   |

## How to Order

Order this hexagon head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH038F088N> 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.