

# P/N HT239PB3-11

## **Description**

Fastener Length: 31/32", Thread: 10-32, Thread Length: 9/32"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

# Order this part online

### **Additional Information**

SKU / Model: HT239PB311

Minimum Qty (MOQ): 1 EA

NSN: 5305-00-151-6962

Schedule B: 7318.15.8085

ECCN: EAR99

National Motor Freight: 096640, Screws, Iron Or Steel



<sup>\*</sup> See page 2 for technical characteristics

# P/N HT239PB3-11 Specifications

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.256 Inches Minimum And 0.296 Inches Maximum  |
| Fastener Length:                               | 0.954 Inches Minimum And 0.974 Inches Maximum  |
| Head Style:                                    | Flat Countersunk   |
| Head Diameter:                                 | 0.297 Inches Minimum And 0.302 Inches Maximum  |
| Grip Diameter:                                 | 0.1885 Inches Minimum And 0.1895 Inches Maximum  |
| Internal Drive Style:                          | High-torque  |
| Nominal Thread Diameter:                       | 0.190 Inches   |
| Grip Length:                                   | 0.678 Inches Minimum And 0.698 Inches Maximum  |
| Thread Quantity Per Inch:                      | 32   |
| Minimum Tensile Strength:                      | 160000 Pounds Per Square Inch  |
| Hardness Rating:                               | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  |
| Hardness Rating:                               | 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall  |
| Countersink Angle:                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum   |
| Surface Finish:                                | 63.0 Microinches Grip  |
| lii Part Name Assigned By Controlling Agency:  | Navy Special Project   |
| 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 Or Steel Comp 4130 Overall  |
| Material:                                      | Steel Comp 4140 Or Steel Comp E4340 Or Steel Comp 6150 Or Steel Comp 8735 Or Steel Comp 8740 Or Steel Comp 4130 Overall  |
| Material Document And Classification:          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5400 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 Or Mil-s-6758 Mil Spec 6th Material Response Overall |
| Material Document And Classification:          | Mil-s-5626 Mil Spec 1st Material Response Or Mil-s-5400 Mil Spec 2nd Material Response Or Mil-s-8503 Mil Spec 3rd Material Response Or Mil-s-6098 Mil Spec 4th Material Response Or Mil-s-6049 Mil Spec 5th Material Response Or Mil-s-6758 Mil Spec 6th Material Response Overall   |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall   |
| Surface Treatment:                             | Cadmium And Chromate Overall   |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2 Cl 3 Fed Spec Single Treatment Response Overall  |
| Thread Series Designator:                      | Unf  |
|  |  |

# How to Order Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/close+tolerance+screws/HT239PB3-11">https://military-fasteners.com/screws/close+tolerance+screws/HT239PB3-11</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/close+tolerance+screws/HT239PB3-11">https://military-fasteners.com/screws/close+tolerance+screws/HT239PB3-11</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/close+tolerance+screws/HT239PB3-11">https://military-fasteners.com/screws/close+tolerance+screws/HT239PB3-11</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/close+tolerance+screws/HT239PB3-11">https://military-fasteners.com/screws/close+tolerance+screws/HT239PB3-11</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/ltds-129">https://military-fasteners.com/screws/ltds-129</a> to complete your order.