

## **P/N NAS1581C3H5**

### **Description**

Fastener Length: 11/16", Thread: 12-32, Thread Length: 3/8"

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS1581C3H5

Minimum Qty (MOQ): 5 EA

NSN: 5305-00-165-1832

Schedule B: 7318.15.8085

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



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

# **P/N NAS1581C3H5 Specifications**

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.338 Inches Minimum And 0.388 Inches Maximum              |
| Fastener Length:                               | 0.660 Inches Minimum And 0.690 Inches Maximum              |
| Head Style:                                    | Flat Countersunk   |
| Head Diameter:                                 | 0.258 Inches Minimum And 0.305 Inches Maximum              |
| Grip Diameter:                                 | 0.1885 Inches Minimum And 0.1895 Inches Maximum            |
| Internal Drive Style:                          | High-torque  |
| Nominal Thread Diameter:                       | 0.192 Inches   |
| Grip Length:                                   | 0.302 Inches Minimum And 0.322 Inches Maximum              |
| Thread Quantity Per Inch:                      | 32   |
| Minimum Tensile Strength:                      | 160000 Pounds Per Square Inch                              |
| Countersink Angle:                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum             |
| Surface Finish:                                | 32.0 Microinches Grip                                      |
| Surface Finish:                                | 32.0 Microinches Threads                                   |
| Material:                                      | Iron Alloy 660 Overall                                     |
| Material Document And Classification:          | Ams 5732 Assn Std Single Material Response Overall         |
| Surface Treatment:                             | Passivate Overall  |
| Surface Treatment Document And Classification: | Qq-p-35 Fed Spec Single Treatment Response Overall         |
| Thread Series Designator:                      | Unjf   |
| Specification/standard Data:                   | 80205-nas1581 Professional/industrial Association Standard |
|  |  |

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581C3H5">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581C3H5</a> 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.