

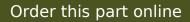
## **NAS8603-1 CLOSE TOLERANCE SCREW SPEC**

#### **Description:**

Length: 0.385", grip: 0.062", thread: 10-32, 100°, reduced head close tolerance bolt - short thread - philips

recess - cadmium plated alloy steel"

NAS8603-1 Manufacturer certs (CofC) are provided free on all orders





#### **Additional Information**

Gov. Issued Name: Close Tolerance Screw

NSN: 5305-01-533-4729

NIIN: 015334729

FSC: Screws / 5305

Schedule B: 7318.15.2000, Bolts and bolts and their nuts or washers exported in the same shipment

National Motor Freight:

Manufacturer Country: United States

# **NAS8603-1 Specifications**

| Fastener Length:                               | 0.385 Inches Nominal   |
|--|--|
| Grip Length:                                   | 0.062 Inches Nominal   |
| Head Diameter:                                 | 0.266 Inches Minimum And 0.303 Inches Maximum  |
| Head Style:                                    | Flat Countersunk   |
| Material:                                      | Steel Comp E4340 Overall Or Steel Comp 8740 Overall  |
| Material Document And Classification:          | Mil-s-6049 Mil Spec 1st Material Response Overall And Ams6322 Assn Std 2nd Material Response Overall And Mil-s-6049 Mil Spec 2nd Material Response Overall |
| Part Name Assigned By Controlling Agency:      | Bolt, 100degree Reduced Head, Phillips Recess, Close Tolerance, Alloy Steel, Short Thread  |
| Specification/standard Data:                   | 80205-nas8603 Professional/industrial Association Standard   |
| Surface Finish:                                | 32.0 Microinches Bearing Surface Of Head   |
| Surface Finish:                                | 32.0 Microinches Grip  |
| Surface Finish:                                | 32.0 Microinches Threads   |
| Surface Treatment Document And Classification: | Qq-p-416 Ty2 Cl2 Fed Spec All Treatment Responses Overall  |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall   |
| Thread Class:                                  | Aal  |
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.323 Inches Nominal   |
| Thread Quantity Per Inch:                      | 32   |
| Thread Series Designator:                      | Unjf   |

### **How to Order**

Order this close tolerance screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/close-tolerance-screws/NAS8603-1">https://military-fasteners.com/screws/close-tolerance-screws/NAS8603-1</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/NAS8603-1">https://military-fasteners.com/screws/close-tolerance-screws/NAS8603-1</a> and selecting the