

## **P/N NAS7104-3**

### **Description**

Fastener Length: 5/8", Thread: 1/4-28, Thread Length: 7/16

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS71043

Minimum Qty (MOQ): 50

NSN: 5305-01-264-6154

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 NAS7104-3 Specifications**

| Thread Class:                                  | 3a  |
|--|---|
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 0.400 Inches Minimum And 0.450 Inches Maximum   |
| Fastener Length:                               | 0.598 Inches Minimum And 0.628 Inches Maximum   |
| Head Style:                                    | Flat Countersunk  |
| Head Diameter:                                 | 0.456 Inches Minimum And 0.508 Inches Maximum   |
| Grip Diameter:                                 | 0.248 Inches Minimum And 0.249 Inches Maximum   |
| Internal Drive Style:                          | Cross Recess Type 1   |
| Nominal Thread Diameter:                       | 0.250 Inches  |
| Grip Length:                                   | 0.178 Inches Minimum And 0.198 Inches Maximum   |
| Thread Quantity Per Inch:                      | 28  |
| Minimum Tensile Strength:                      | 160000 Pounds Per Square Inch   |
| Hardness Rating:                               | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall   |
| Countersink Angle:                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum  |
| Material:                                      | Steel Comp E4340 Overall Or Steel Comp 8740 Overall   |
| Material Document And Classification:          | Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams6322<br>Assn Std 2nd Material Response Overall |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall  |
| Surface Treatment Document And Classification: | Qq-p-416,type Class2 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:                      | Unjf  |
| Specification/standard Data:                   | 80205-nas7104 Professional/industrial Association Standard  |

### **How to Order**

Order this close tolerance screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/close+tolerance+screws/NAS7104-3">https://military-fasteners.com/screws/close+tolerance+screws/NAS7104-3</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/NAS7104-3">https://military-fasteners.com/screws/close+tolerance+screws/NAS7104-3</a> and selecting the