

## P/N NAS2804-16

## **Description**

Fastener Length: 1-15/32", Thread: 1/4-28, Thread Length: 15/32"

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS280416

Minimum Qty (MOQ): 15 EA

NSN: 5305-01-165-2462

Schedule B: 7318.15.8085

ECCN: 9A991

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



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

# P/N NAS2804-16 Specifications

| Thread Class:                                  | 3a   |
|--|--|
|  |  |
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.431 Inches Minimum And 0.481 Inches Maximum  |
| Fastener Length:                               | 1.441 Inches Minimum And 1.471 Inches Maximum  |
| Head Style:                                    | Flat Countersunk   |
| Head Diameter:                                 | 0.449 Inches Minimum And 0.507 Inches Maximum  |
| Grip Diameter:                                 | 0.2485 Inches Minimum And 0.2495 Inches Maximum  |
| Internal Drive Style:                          | Offset Cruciform (torque Set)  |
| Nominal Thread Diameter:                       | 0.250 Inches   |
| Grip Length:                                   | 0.990 Inches Minimum And 1.010 Inches Maximum  |
| Thread Quantity Per Inch:                      | 28   |
| Minimum Tensile Strength:                      | 180000 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   |
| Surface Finish:                                | 32.0 Microinches Grip  |
| Surface Finish:                                | 32.0 Microinches Threads   |
| Material:                                      | Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall |
| Surface Treatment:                             | Cadmium Overall  |
| Surface Treatment Document And Classification: | Nas 672 Assn Std Single Treatment Response Overall   |
| Thread Series Designator:                      | Unf  |
| Specification/standard Data:                   | 80205-nas2804 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/NAS2804-16">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS2804-16</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.