

## P/N NAS428-3A16

## **Description**

Fastener Length: 1-13/16", Thread: 10-32, Thread Length: 1-23/32"

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

### Order this part online

#### **Additional Information**

SKU / Model: NAS4283A16

Minimum Qty (MOQ): 10 EA

NSN: 5306-00-286-1335

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 NAS428-3A16 Specifications

| Thread Class:                                     | 3a  |
|---|---|
| Thread Direction:                                 | Right-hand  |
| Thread Length:                                    | 1.688 Inches Minimum And 1.719 Inches Maximum   |
| Fastener Length:                                  | 1.750 Inches Minimum And 1.812 Inches Maximum   |
| Head Style:                                       | Crowned Hexagon   |
| Head Height:                                      | 0.109 Inches Nominal  |
| Width Between Flats:                              | 0.365 Inches Minimum And 0.377 Inches Maximum   |
| Nominal Thread Diameter:                          | 0.190 Inches  |
| Grip Length:                                      | 0.031 Inches Minimum And 0.062 Inches Maximum   |
| Features Provided:                                | Finished Head   |
| Thread Quantity Per Inch:                         | 32  |
| Minimum Tensile Strength:                         | 125000 Pounds Per Square Inch   |
| Hardness Rating:                                  | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall   |
| Material:   | Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 Overall   |
| Material Document And Classification:             | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Ams Assn Std 6th Material Response Overall |
| Surface Treatment:                                | Cadmium Overall And Chromate Overall  |
| Surface Treatment Document<br>And Classification: | Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall  |
| Thread Series Designator:                         | Unf   |
| Specification/standard Data:                      | 80205-nas428 Professional/industrial Association Standard   |

# **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/NAS428-3A16">https://military-fasteners.com/bolts/machine+bolts/NAS428-3A16</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/bolts/machine+bolts/NAS428-3A16">https://military-fasteners.com/bolts/machine+bolts/NAS428-3A16</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/bolts/machine+bolts/NAS428-3A16">https://military-fasteners.com/bolts/machine+bolts/NAS428-3A16</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/bolts/machine+bolts/NAS428-3A16">https://military-fasteners.com/bolts/machine+bolts/NAS428-3A16</a> and selecting the quantity you want then click "add to cart".