

Description

length: 0.448", grip: 0.125", thread: 8-32, close tolerance pan head bolt - cadmium plated alloy steel - tri-slot recess

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

Order this part online

Additional Information

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS50022         |
| Minimum Qty (MOQ): | 10               |
| NSN:               | 5305-01-227-4607 |



\* See page 2 for technical characteristics

## P/N NAS5002-2 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.323 Inches Nominal  |
| <b>Fastener Length:</b>                               | 0.448 Inches Nominal  |
| <b>Head Style:</b>                                    | Pan No. 2   |
| <b>Head Diameter:</b>                                 | 0.308 Inches Minimum And 0.322 Inches Maximum                 |
| <b>Head Height:</b>                                   | 0.088 Inches Minimum And 0.102 Inches Maximum                 |
| <b>Grip Diameter:</b>                                 | 0.1325 Inches Minimum And 0.1335 Inches Maximum               |
| <b>Single Shear Strength:</b>                         | 95000 Pounds Per Square Inch                                  |
| <b>Internal Drive Style:</b>                          | Tri-wing Recess   |
| <b>Nominal Thread Diameter:</b>                       | 0.164 Inches  |
| <b>Grip Length:</b>                                   | 0.115 Inches Minimum And 0.135 Inches Maximum                 |
| <b>Thread Quantity Per Inch:</b>                      | 32  |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch                                 |
| <b>Material:</b>                                      | Steel Overall   |
| <b>Surface Treatment:</b>                             | Cadmium Overall   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall |
| <b>Thread Series Designator:</b>                      | Unjc  |
| <b>Specification/standard Data:</b>                   | 80205-nas5002 Professional/industrial Association Standard    |

## How to Order

Order this close tolerance screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS5002-2> 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.