

**Description**

length: 7/8, thread: 10-32, pan head machine screw, full thread, offset cruciform recess

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS1100314                                |
| Minimum Qty (MOQ):      | 100                                       |
| NSN:                    | 5306-00-543-5042                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N NAS1100-3-14 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3a  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Thread Length:</b>   | 0.451 Inches Minimum And 0.511 Inches Maximum   |
| <b>Fastener Length:</b>   | 1.341 Inches Minimum And 1.371 Inches Maximum   |
| <b>Head Style:</b>  | Hexagon   |
| <b>Head Height:</b>   | 0.109 Inches Minimum And 0.141 Inches Maximum   |
| <b>Width Between Flats:</b>   | 0.367 Inches Minimum And 0.376 Inches Maximum   |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole   |
| <b>Nominal Thread Diameter:</b>   | 0.190 Inches  |
| <b>Grip Length:</b>   | 0.860 Inches Minimum And 0.890 Inches Maximum   |
| <b>Features Provided:</b>   | Finished Head   |
| <b>Thread Quantity Per Inch:</b>  | 32  |
| <b>Minimum Tensile Strength:</b>  | 140000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>   | 248.0 Brinell Standard Minimum Overall And 341.0 Brinell Standard Maximum Overall   |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 1.131 Inches Minimum First Hole And 1.151 Inches Maximum First Hole   |
| <b>Material:</b>  | Iron Alloy 660 Overall  |
| <b>Material Document And Classification:</b>                            | Ams 5733 Assn Std 1st Material Response Overall Or Ams 5735 Assn Std 2nd Material Response Overall Or Ams 5737 Assn Std 2nd Material Response Overall |
| <b>Surface Treatment:</b>   | Passivate Overall   |
| <b>Surface Treatment Document And Classification:</b>                   | Mil-s-5002 Mil Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>  | Unf   |
| <b>Specification/standard Data:</b>                                     | 80205-nas1003 Professional/Industrial Association Standard  |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1100-3-14> 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.