

## Description

Fastener Length: 1-19/64", Thread: 1/4-28, Thread Length: 7/16", NAS1297 series bolt

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

Order this part online

## Additional Information

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS12974D13      |
| Minimum Qty (MOQ): | 5                |
| NSN:               | 5306-01-482-2241 |
| Schedule B:        | 7318.15.8085     |
| ECCN:              | EAR99            |



## P/N NAS1297-4D13 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3a  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Thread Length:</b>   | 0.453 Inches Nominal  |
| <b>Fastener Length:</b>   | 1.265 Inches Minimum And 1.305 Inches Maximum   |
| <b>Head Style:</b>  | Hexagon   |
| <b>Head Height:</b>   | 0.172 Inches Minimum And 0.204 Inches Maximum   |
| <b>Width Between Flats:</b>   | 0.490 Inches Minimum And 0.502 Inches Maximum   |
| <b>Shoulder Diameter:</b>   | 0.309 Inches Minimum First Shoulder And 0.312 Inches Maximum First Shoulder   |
| <b>Shoulder Length:</b>   | 0.822 Inches Nominal First Shoulder   |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.076 Inches Nominal First Hole   |
| <b>Nominal Thread Diameter:</b>   | 0.250 Inches  |
| <b>Thread Quantity Per Inch:</b>  | 28  |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 1.097 Inches Nominal First Hole   |
| <b>Shoulder Shape:</b>  | Round First Shoulder  |
| <b>Material:</b>  | Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall Or Steel Comp 4140 Overall   |
| <b>Material Document And Classification:</b>                            | Mil-s-6050 Mil Spec 1st Material Response Overall Or Mil-s-6098 Mil Spec 2nd Material Response Overall Or Mil-s-6758 Mil Spec 3rd Material Response Overall Or Ams 6300 Assn Std 4th Material Response Overall Or Mil-s-5626 Mil Spec 5th Material Response Overall |
| <b>Surface Treatment:</b>   | Cadmium Overall   |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416, Ty li, Cl 1 Fed Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>  | Unjf  |

## How to Order

Order this shoulder bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shoulder+bolts/NAS1297-4D13> 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.