

**Description**

length: 1/2" diameter: 1/4", flush shear head, aluminum alloy, roughly 330 pieces per pound

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS1097AD88                                 |
| Minimum Qty (MOQ):      | 100   |
| NSN:                    | 5320-01-255-5029                            |
| ECCN:                   | EAR99                                       |
| National Motor Freight: | 106510, Rivets I / S Plain / Galvanized Etc |



\* See page 2 for technical characteristics

## P/N NAS1097AD8-8 Specifications

|   |  |
|---|--|
| <b>Fastener Length:</b>                               | 0.490 Inches Minimum And 0.510 Inches Maximum  |
| <b>Head Style:</b>                                    | Undersized Oval Countersunk  |
| <b>Head Height:</b>                                   | 0.004 Inches Minimum And 0.006 Inches Maximum  |
| <b>Shank Diameter:</b>                                | 0.249 Inches Minimum And 0.252 Inches Maximum  |
| <b>Shank Style:</b>                                   | Straight W/radius Chamfered Tip  |
| <b>Head Major Diameter:</b>                           | 0.3948 Inches Maximum  |
| <b>Head Minor Diameter:</b>                           | 0.316 Nominal Mils And 0.326 Nominal Centimeters   |
| <b>Countersink Height:</b>                            | 0.060 Inches Nominal   |
| <b>Shear Strength:</b>                                | 26000 Single Pounds Per Square Inch  |
| <b>Countersink Angle:</b>                             | 99.5 Degrees Minimum And 100.5 Degrees Maximum   |
| <b>Heat Treatment:</b>                                | T-4 Solution Heat Treated Overall  |
| <b>Material:</b>                                      | Aluminum Alloy 2117 Overall  |
| <b>Material Document And Classification:</b>          | Qq-a-430 Fed Spec Single Material Response Overall   |
| <b>Surface Treatment:</b>                             | Anodize Overall Or Chromate Overall  |
| <b>Surface Treatment Document And Classification:</b> | Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall |
| <b>Specification/standard Data:</b>                   | 80205-nas1097 Professional/industrial Association Standard   |

## How to Order

Order this solid rivet from our inventory online by visiting <https://military-fasteners.com/rivets/solid+rivets/NAS1097AD8-8> 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.