

## P/N NAS1097AD3-10

### **Description**

length: 5/8" diameter: 3/32", flush shear head, aluminum alloy, roughly 2150 pieces per pound, NAS1097 series rivet

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS1097AD310

Minimum Qty (MOQ): 1 Pound

NSN: 5320-01-079-5196

Schedule B: 7616.10.3000

ECCN: EAR99

National Motor Freight: 013630, Alum Rivets



<sup>\*</sup> See page 2 for technical characteristics

# P/N NAS1097AD3-10 Specifications

Head Style:  Head Height:  0.003 Inches Minimum And 0.005 Inches Maximum  Shank Diameter:  0.093 Inches Minimum And 0.096 Inches Maximum  Shank Style:  Straight W/radius Chamfered Tip  Head Major Diameter:  0.1478 Inches Maximum  Head Minor Diameter:  0.086 Nominal Mils And 0.096 Nominal Centimeters  Countersink Height:  0.021 Inches Nominal  Countersink Angle:  99.5 Degrees Minimum And 100.5 Degrees Maximum  Heat Treatment:  T-4 Solution Heat Treated Overall  Material:  Aluminum Alloy 2117 Overall  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall		
Head Height:  0.003 Inches Minimum And 0.005 Inches Maximum  0.093 Inches Minimum And 0.096 Inches Maximum  Shank Diameter:  0.093 Inches Minimum And 0.096 Inches Maximum  Straight W/radius Chamfered Tip  Head Major Diameter:  0.1478 Inches Maximum  Head Minor Diameter:  0.086 Nominal Mils And 0.096 Nominal Centimeters  Countersink Height:  0.021 Inches Nominal  Countersink Angle:  99.5 Degrees Minimum And 100.5 Degrees Maximum  Heat Treatment:  T-4 Solution Heat Treated Overall  Material:  Aluminum Alloy 2117 Overall  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Anodize Overall Or Chromate Overall  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Fastener Length:	0.615 Inches Minimum And 0.635 Inches Maximum
Shank Diameter:  O.093 Inches Minimum And 0.096 Inches Maximum  Shank Style:  Straight W/radius Chamfered Tip  Head Major Diameter:  O.1478 Inches Maximum  Head Minor Diameter:  O.086 Nominal Mils And 0.096 Nominal Centimeters  Countersink Height:  O.021 Inches Nominal  Countersink Angle:  99.5 Degrees Minimum And 100.5 Degrees Maximum  Heat Treatment:  T-4 Solution Heat Treated Overall  Material:  Material:  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Head Style:	Undersized Oval Countersunk
Shank Style:  Head Major Diameter:  0.1478 Inches Maximum  Head Minor Diameter:  0.086 Nominal Mils And 0.096 Nominal Centimeters  Countersink Height:  0.021 Inches Nominal  Countersink Angle:  99.5 Degrees Minimum And 100.5 Degrees Maximum  Heat Treatment:  T-4 Solution Heat Treated Overall  Material:  Aluminum Alloy 2117 Overall  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Anodize Overall Or Chromate Overall  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Head Height:	0.003 Inches Minimum And 0.005 Inches Maximum
Head Major Diameter:  Head Minor Diameter:  O.086 Nominal Mils And 0.096 Nominal Centimeters  Countersink Height:  O.021 Inches Nominal  Countersink Angle:  99.5 Degrees Minimum And 100.5 Degrees Maximum  Heat Treatment:  T-4 Solution Heat Treated Overall  Material:  Aluminum Alloy 2117 Overall  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Anodize Overall Or Chromate Overall  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Shank Diameter:	0.093 Inches Minimum And 0.096 Inches Maximum
Head Minor Diameter:  Countersink Height:  Countersink Angle:  99.5 Degrees Minimum And 100.5 Degrees Maximum  Heat Treatment:  T-4 Solution Heat Treated Overall  Material:  Aluminum Alloy 2117 Overall  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Anodize Overall Or Chromate Overall  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Shank Style:	Straight W/radius Chamfered Tip
Countersink Height: O.021 Inches Nominal Ountersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum T-4 Solution Heat Treated Overall Material: Aluminum Alloy 2117 Overall Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Chromate Overall Surface Treatment Document And Classification: Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Head Major Diameter:	0.1478 Inches Maximum
Countersink Angle:  99.5 Degrees Minimum And 100.5 Degrees Maximum  T-4 Solution Heat Treated Overall  Material:  Aluminum Alloy 2117 Overall  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Anodize Overall Or Chromate Overall  Surface Treatment Document And Classification:  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Head Minor Diameter:	0.086 Nominal Mils And 0.096 Nominal Centimeters
Heat Treatment:  Material:  Material:  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Anodize Overall Or Chromate Overall  Surface Treatment Document And Classification:  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Countersink Height:	0.021 Inches Nominal
Material:  Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Anodize Overall Or Chromate Overall  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Countersink Angle:	99.5 Degrees Minimum And 100.5 Degrees Maximum
Material Document And Classification:  Qq-a-430 Fed Spec Single Material Response Overall  Surface Treatment:  Anodize Overall Or Chromate Overall  Surface Treatment Document And Classification:  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Heat Treatment:	T-4 Solution Heat Treated Overall
Surface Treatment:  Anodize Overall Or Chromate Overall  Surface Treatment Document And Classification:  Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Material:	Aluminum Alloy 2117 Overall
Surface Treatment Document And Classification: Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Material Document And Classification:	Qq-a-430 Fed Spec Single Material Response Overall
	Surface Treatment:	Anodize Overall Or Chromate Overall
Specification/standard Data: 80205-nas1097 Professional/industrial Association Standard	Surface Treatment Document And Classification:	Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall
	Specification/standard Data:	80205-nas1097 Professional/industrial Association Standard

## **How to Order**

Order this solid rivet from our inventory online by visiting <a href="https://military-fasteners.com/rivets/solid+rivets/NAS1097AD3-10">https://military-fasteners.com/rivets/solid+rivets/NAS1097AD3-10</a> 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.