

P/N NAS1097AD5-8

Description

length: 1/2" diameter: 5/32", flush shear head, aluminum alloy, roughly 940 pieces per pound, NAS1097 series rivet

* Manufacturer certifications are shipped with your order EREE of charge

Order this part online

Additional Information

SKU / Model: NAS1097AD58

Minimum Qty (MOQ): 1 Pound

NSN: 5320-00-926-5902

Schedule B: 7616.10.3000

ECCN: EAR99

National Motor Freight: 013630, Alum Rivets









^{*} See page 2 for technical characteristics

P/N NAS1097AD5-8 Specifications

Head Style: Head Height: 0.003 Inches Minimum And 0.005 Inches Maximum 0.155 Inches Minimum And 0.158 Inches Maximum Shank Style: Straight Head Major Diameter: 0.240 Inches Minimum And 0.247 Inches Maximum Head Minor Diameter: 0.185 Inches Minimum And 0.195 Inches Maximum Countersink Height: 0.037 Inches Minimum And 0.195 Inches Maximum Countersink Height: 0.037 Inches Nominal Grip Length: 0.266 Inches Nominal Shear Strength: 26000 Single Pounds Per Square Inch Countersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum Material: Aluminum Alloy 2117 Overall Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film 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 0.155 Inches Minimum And 0.158 Inches Maximum Shank Style: Straight Head Major Diameter: 0.240 Inches Minimum And 0.247 Inches Maximum Head Minor Diameter: 0.185 Inches Minimum And 0.247 Inches Maximum Countersink Height: 0.37 Inches Minimum And 0.195 Inches Maximum Countersink Height: 0.37 Inches Nominal Grip Length: 0.266 Inches Nominal Shear Strength: 26000 Single Pounds Per Square Inch Countersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum Material: Aluminum Alloy 2117 Overall Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film 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	Fastener Length:	0.490 Inches Minimum And 0.510 Inches Maximum
Shank Diameter: Straight Head Major Diameter: O.240 Inches Minimum And 0.247 Inches Maximum Head Minor Diameter: O.185 Inches Minimum And 0.247 Inches Maximum Head Minor Diameter: O.185 Inches Minimum And 0.195 Inches Maximum Countersink Height: O.037 Inches Nominal Grip Length: O.266 Inches Nominal Shear Strength: O.260 O Single Pounds Per Square Inch Countersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum Material: Aluminum Alloy 2117 Overall Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film Overall 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: 0.240 Inches Minimum And 0.247 Inches Maximum 0.245 Inches Minimum And 0.195 Inches Maximum Countersink Height: 0.037 Inches Nominal Grip Length: 0.266 Inches Nominal Shear Strength: 26000 Single Pounds Per Square Inch Countersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum Material: Aluminum Alloy 2117 Overall Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film 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: 0.240 Inches Minimum And 0.247 Inches Maximum 0.185 Inches Minimum And 0.195 Inches Maximum 0.037 Inches Nominal O.037 Inches Nominal O.266 Inches Nominal Shear Strength: 0.266 Inches Nominal Shear Strength: 26000 Single Pounds Per Square Inch Countersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum Material: Aluminum Alloy 2117 Overall Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film Overall Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Shank Diameter:	0.155 Inches Minimum And 0.158 Inches Maximum
Head Minor Diameter: O.185 Inches Minimum And 0.195 Inches Maximum O.037 Inches Nominal O.266 Inches Nominal Shear Strength: O.266 Inches Nominal Shear Strength: O.260 Single Pounds Per Square Inch Countersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum Aluminum Alloy 2117 Overall Material Document And Classification: Oq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film Overall Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Shank Style:	Straight
Countersink Height: O.037 Inches Nominal O.266 Inches Nominal Shear Strength: Countersink Angle: O.260 Single Pounds Per Square Inch 99.5 Degrees Minimum And 100.5 Degrees Maximum Material: Aluminum Alloy 2117 Overall Material Document And Classification: Oq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film Overall Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Head Major Diameter:	0.240 Inches Minimum And 0.247 Inches Maximum
Grip Length: Shear Strength: Countersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum Material: Aluminum Alloy 2117 Overall Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film Overall Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Head Minor Diameter:	0.185 Inches Minimum And 0.195 Inches Maximum
Shear Strength: Countersink Angle: 99.5 Degrees Minimum And 100.5 Degrees Maximum Material: Aluminum Alloy 2117 Overall Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film Overall Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Countersink Height:	0.037 Inches Nominal
Countersink Angle: Material: Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film Overall Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Grip Length:	0.266 Inches Nominal
Material: Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Surface Treatment: Anodize Overall Or Oxide Film Overall Mil-a-8625 Mil Spec 1st Treatment Response Overall Or Mil-c-5541 Mil Spec 2nd Treatment Response Overall	Shear Strength:	26000 Single Pounds Per Square Inch
Material Document And Classification: Qq-a-430 Fed Spec Single Material Response Overall Anodize Overall Or Oxide Film 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 Angle:	99.5 Degrees Minimum And 100.5 Degrees Maximum
Surface Treatment: Anodize Overall Or Oxide Film Overall 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 Document And Classification: Overall	Surface Treatment:	Anodize Overall Or Oxide Film Overall
Specification/standard Data: 80205-nas1097 Professional/industrial Association Standard	Surface Treatment Document And Classification:	
	Specification/standard Data:	80205-nas1097 Professional/industrial Association Standard

How to Order

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