

Description

100°, flush shear head - alloy steel cadmium plated

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	HL5153
Minimum Qty (MOQ):	10
NSN:	5320-00-073-5596



P/N HL51-5-3 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Fastener Length:	0.520 Inches Minimum And 0.540 Inches Maximum
Head Style:	Flush Countersunk
Width Between Flats:	0.079 Inches Minimum And 0.080 Inches Maximum
Shank Diameter:	0.163 Inches Minimum And 0.164 Inches Maximum
Shank Style:	Pin-rivet, Straight, Threaded
Head Major Diameter:	0.256 Inches Minimum And 0.261 Inches Maximum
Grip Length:	0.535 Inches Maximum
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Size:	0.164 Inches
Shear Strength:	95000 Single Pounds Per Square Inch
Countersink Angle:	100.0 Degrees Nominal
Material:	Steel Comp E4340 Overall Or Steel Comp 4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-5626 Mil Spec 3rd Material Response Overall Or Mil-s-6049 Mil Spec 4th Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjc

How to Order

Order this pin-rivet from our inventory online by visiting https://military-fasteners.com/rivets/pin_rivets/HL51-5-3 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.