

Description

Fastener Length: 1/2

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS903530503
Minimum Qty (MOQ):	10
NSN:	5320-00-866-4982
ECCN:	EAR99
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc



* See page 2 for technical characteristics

P/N MS90353-0503 Specifications

Fastener Length:	0.466 Inches Maximum
Head Style:	Flush (flat) Countersunk (included Angle - Less Than 135 Deg W Or W/o Chamfer)
Shank Diameter:	0.162 Inches Minimum And 0.164 Inches Maximum
Shank Style:	Self-plugging Mechanically Locked Stem
Head Major Diameter:	0.333 Inches Maximum
Expansion Device:	Serrated Stem-type W
Grip Length:	0.156 Inches Minimum And 0.220 Inches Maximum
Hardness Rating:	32.0 Rockwell C Minimum Body And 40.0 Rockwell C Maximum Body
Hardness Rating:	48.0 Rockwell C Minimum Stem And 53.0 Rockwell C Maximum Stem
Shear Strength:	2340 Single Pounds Per Square Inch
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Special Features:	Mechanical Lock Steel Aisi 660,steel Qq-s-633 Comp C1144
Material:	Steel Comp 1144 Sleeve
Material:	Steel Comp 4037 Body Or Steel Comp 4130 Body
Material:	Steel Comp 8740 Stem
Material Document And Classification:	Mil-s-6049 Mil Spec Single Material Response Stem Or Qq-w-405 Fed Spec Single Material Response Stem
Material Document And Classification:	Qq-s-633 Fed Spec Single Material Response Sleeve
Material Document And Classification:	Qq-w-405 Fed Spec 1st Material Response Body Or Qq-w-405 Fed Spec 2nd Material Response Body Or Mil-s-6758 Mil Spec 2nd Material Response Body
Surface Treatment:	Cadmium Body
Surface Treatment:	Cadmium Mechanical Lock
Surface Treatment:	Cadmium Stem
Surface Treatment Document And Classification:	Qq-p-416,ty 1 Or 2,cl 3 Fed Spec Single Treatment Response Stem
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Body
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl3 Fed Spec Single Treatment Response Mechanical Lock

How to Order

Order this blind rivet from our inventory online by visiting <https://military-fasteners.com/rivets/blind+rivets/MS90353-0503> 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.