

**Description**

Fastener part number

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

Order this part online

**Additional Information**

SKU / Model:	MS90353S0511
Minimum Qty (MOQ):	5 EA
NSN:	5320-00-160-2748
Schedule B:	7318.15.2010
ECCN:	9A991
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc



\* See page 2 for technical characteristics

# P/N MS90353S0511 Specifications

Fastener Length:	0.842 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:	0.656 Inches Minimum And 0.720 Inches Maximum
Minimum Tensile Strength:	112000 Pounds Per Square Inch
Hardness Rating:	48.0 Rockwell C Minimum Stem And 53.0 Rockwell C Maximum Stem
Hardness Rating:	48.0 Rockwell C Minimum 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
Material:	Steel Comp 4027 Sleeve Or Steel Comp 4037 Sleeve Or Steel Comp 4130 Sleeve
Material:	Steel Comp 8740 Stem
Material:	Steel Comp 4027 Or Steel Comp 4037 Or Steel Comp 4130 Sleeve
Material Document And Classification:	66 Fed Std All Material Responses Sleeve Or Astm A547 Assn Std 2nd Material Response Sleeve Or Mil-s-6758 Mil Spec 3rd Material Response Sleeve
Material Document And Classification:	Astm A547 Assn Std Single Material Response Stem Or Mil-s-6049 Mil Spec Single Material Response Stem
Material Document And Classification:	66 Fed Std All Material Responses Or Astm A547 Assn Std 2nd Material Response Or Mil-s-6758 Mil Spec 3rd Material Response Sleeve
Material Document And Classification:	Astm A547 Assn Std Single Material Response Or Mil-s-6049 Mil Spec Single Material Response Stem
Surface Treatment:	Cadmium Sleeve And Chromate Sleeve
Surface Treatment:	Cadmium Stem
Surface Treatment:	Cadmium And Chromate Sleeve
Surface Treatment Document And Classification:	Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response Stem
Surface Treatment Document And Classification:	Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Sleeve

## How to Order

Order this fastener from our inventory online by visiting <https://military-fasteners.com/rivets/blind+rivets/MS90353S0511> 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.