

**Description**

MS90353S0505 Blind Rivet

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	MS90353S0505
Minimum Qty (MOQ):	10
NSN:	5320-00-160-2220
ECCN:	EAR99
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc



\* See page 2 for technical characteristics

# P/N MS90353S0505 Specifications

<b>Fastener Length:</b>	0.467 Inches Maximum
<b>Head Style:</b>	Flush (flat) Countersunk (included Angle - Less Than 135 Deg W Or W/o Chamfer)
<b>Shank Diameter:</b>	0.162 Inches Minimum And 0.164 Inches Maximum
<b>Shank Style:</b>	Self-plugging Mechanically Locked Stem
<b>Head Major Diameter:</b>	0.333 Inches Maximum
<b>Expansion Device:</b>	Serrated Stem-type W
<b>Grip Length:</b>	0.281 Inches Minimum And 0.345 Inches Maximum
<b>Hardness Rating:</b>	326.0 Knoop Minimum Sleeve And 466.0 Knoop Maximum Sleeve
<b>Hardness Rating:</b>	48.0 Rockwell C Minimum Stem And 53.0 Rockwell C Maximum Stem
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<b>Hardness Rating:</b>	48.0 Rockwell C Minimum And 53.0 Rockwell C Maximum Stem
<b>Shear Strength:</b>	112000 Single Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Material:</b>	Steel Comp 4027 Sleeve Or Steel Comp 4037 Sleeve Or Steel Comp 4130 Sleeve
<b>Material:</b>	Steel Comp 8740 Stem
<b>Material:</b>	Steel Comp 4027 Or Steel Comp 4037 Or Steel Comp 4130 Sleeve
<b>Material Document And Classification:</b>	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
<b>Material Document And Classification:</b>	Astm A547 Assn Std Single Material Response Stem Or Mil-s-6049 Mil Spec Single Material Response Stem
<b>Material Document And Classification:</b>	66 Fed Std All Material Responses Or Astm A547 Assn Std 2nd Material Response Or Mil-s-6758 Mil Spec 3rd Material Response Sleeve
<b>Material Document And Classification:</b>	Astm A547 Assn Std Single Material Response Or Mil-s-6049 Mil Spec Single Material Response Stem
<b>Surface Treatment:</b>	Cadmium Sleeve And Chromate Sleeve
<b>Surface Treatment:</b>	Cadmium Stem
<b>Surface Treatment:</b>	Cadmium And Chromate Sleeve
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response Stem
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Sleeve

## How to Order

Order this blind rivet from our inventory online by visiting <https://military-fasteners.com/rivets/blind+rivets/MS90353S0505> 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.