

**Description**

Fastener part number

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

Order this part online

**Additional Information**

SKU / Model:	MS90353S0504D
Minimum Qty (MOQ):	1 EA
NSN:	5320-01-468-6292
Schedule B:	7318.15.2010
ECCN:	9A991
National Motor Freight:	096320, Rivets I / S Nickel Plated Buffed



\* See page 2 for technical characteristics

P/N MS90353S0504D Specifications

Fastener Length:	0.405 Inches Nominal
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
End Item Identification:	Morter, M-29
Grip Length:	0.219 Inches Minimum And 0.282 Inches Maximum
Minimum Tensile Strength:	1350 Pounds Per Square Inch
Hardness Rating:	326.0 Knoop Minimum Sleeve And 466.0 Knoop Maximum Sleeve
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
Part Name Assigned By Controlling Agency:	Fastener, Blind, High Strenght, Pull Type, Positive Mechanical Lock, 100 Degree Flush Head, Alloy Steel
Special Features:	F16 Aircraft
Material:	Aluminum Alloy Stem
Material:	Steel Comp 1010 Mechanical Lock Or Steel Comp 1020 Mechanical Lock Or Steel Comp 1144 Mechanical Lock Or Steel Comp 4037 Mechanical Lock Or Steel Comp 4130 Mechanical Lock
Material:	Steel Sleeve
Material Document And Classification:	Ams5737 Assn Std Single Material Response Mechanical Lock Or Ams5690,type316 Assn Std Single Material Response Mechanical Lock
Material Document And Classification:	Astm-a-331 Assn Std Single Material Response Sleeve
Material Document And Classification:	Astma331 Assn Std Single Material Response Stem
Surface Treatment:	Cadmium Mechanical Lock Or Passivate Mechanical Lock Or Aluminum Alloy Mechanical Lock
Surface Treatment:	Cadmium Sleeve Or Aluminum Sleeve
Surface Treatment:	Cadmium Stem
Surface Treatment Document And Classification:	Qq-p-416,type1,class3 Fed Spec Single Treatment Response Stem And Mil-f-81177 Mil Spec Single Treatment Response Stem

<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type2,class2 Fed Spec Single Treatment Response Mechanical Lock
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type2,class2 Fed Spec Single Treatment Response Sleeve Or Mil-c-83488 Mil Spec Single Treatment Response Sleeve

## How to Order

Order this fastener from our inventory online by visiting <https://military-fasteners.com/rivets/blind+rivets/MS90353S0504D> 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.