

**Description**

Fastener Length: 37/64"

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

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS903530803                                 |
| Minimum Qty (MOQ):      | 5 EA  |
| NSN:                    | 5320-00-866-4669                            |
| Schedule B:             | 7318.15.2010                                |
| ECCN:                   | 9A991                                       |
| National Motor Freight: | 106510, Rivets I / S Plain / Galvanized Etc |

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

# P/N MS90353-0803 Specifications

|   |  |
|---|--|
| <b>Fastener Length:</b>                               | 0.586 Inches Maximum   |
| <b>Head Style:</b>                                    | Flush (flat) Countersunk (included Angle - Less Than 135 Deg W Or W/o Chamfer)   |
| <b>Shank Diameter:</b>                                | 0.258 Inches Minimum And 0.260 Inches Maximum  |
| <b>Shank Style:</b>                                   | Self-plugging Mechanically Locked Stem   |
| <b>Head Major Diameter:</b>                           | 0.507 Inches Maximum   |
| <b>Expansion Device:</b>                              | Serrated Stem-type W   |
| <b>Grip Length:</b>                                   | 0.156 Inches Minimum And 0.220 Inches Maximum  |
| <b>Hardness Rating:</b>                               | 32.0 Rockwell C Minimum Body And 40.0 Rockwell C Maximum Body  |
| <b>Hardness Rating:</b>                               | 48.0 Rockwell C Minimum Stem And 53.0 Rockwell C Maximum Stem  |
| <b>Shear Strength:</b>                                | 5900 Single Pounds Per Square Inch   |
| <b>Countersink Angle:</b>                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum   |
| <b>Special Features:</b>                              | Mechanical Lock Steel Aisi 660,steel Qq-s-633 Comp C1144   |
| <b>Material:</b>                                      | Steel Comp 1144 Sleeve   |
| <b>Material:</b>                                      | Steel Comp 4037 Body Or Steel Comp 4130 Body   |
| <b>Material:</b>                                      | Steel Comp 8740 Stem   |
| <b>Material Document And Classification:</b>          | Mil-s-6049 Mil Spec Single Material Response Stem Or Qq-w-405 Fed Spec Single Material Response Stem   |
| <b>Material Document And Classification:</b>          | Qq-s-633 Fed Spec Single Material Response Sleeve  |
| <b>Material Document And Classification:</b>          | 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 |
| <b>Surface Treatment:</b>                             | Cadmium Body   |
| <b>Surface Treatment:</b>                             | Cadmium Mechanical Lock  |
| <b>Surface Treatment:</b>                             | Cadmium Stem   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 1 Or 2,c1 3 Fed Spec Single Treatment Response Stem  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2,c1 3 Fed Spec Single Treatment Response Body   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2,c13 Fed Spec Single Treatment Response Mechanical Lock   |

## How to Order

Order this fastener from our inventory online by visiting <https://military-fasteners.com/rivets/blind+rivets/MS90353-0803> 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.