

**Description**

housing diameter: 7/16", basic internal cadmium plated steel - tapered section type

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

Order this part online

**Additional Information**

|                         |                                     |
|-------------------------|-------------------------------------|
| SKU / Model:            | MS166251043                         |
| Minimum Qty (MOQ):      | 5                                   |
| NSN:                    | 5325-00-804-9734                    |
| National Motor Freight: | 063520, Waveguide In Boxes / Crates |

NO IMAGE  
AVAILABLE

## P/N MS16625-1043 Specifications

|                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Cross-sectional Shape Style:</b>          | Rectangular                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Casehardening Indicator:</b>              | Not Casehardened                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Outside Diameter:</b>                     | 0.477 Inches Minimum And 0.492 Inches Maximum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Major Thickness:</b>                      | 0.023 Inches Minimum And 0.027 Inches Maximum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Ring Style:</b>                           | Internal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Usage Design:</b>                         | Internal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Material Hardness Rating:</b>             | 69.5 Rockwell Superficial 30-n Minimum And 73.0 Rockwell Superficial 30-n Maximum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Material:</b>                             | Steel, Fed Std 66, Comp 1060 Or Steel, Fed Std 66, Comp 1061 Or Steel, Fed Std 66, Comp 1064 Or Steel, Fed Std 66, Comp 1065 Or Steel, Fed Std 66, Comp 1066 Or Steel, Fed Std 66, Comp 1069 Or Steel, Fed Std 66, Comp 1070 Or Steel, Fed Std 66, Comp 1072 Or Steel, Fed Std 66, Comp 1074 Or Steel, Fed Std 66, Comp 1075 Or Steel, Fed Std 66, Comp 1078 Or Steel, Fed Std 66, Comp 1080 Or Steel, Fed Std 66, Comp 1084 Or Steel, Fed Std 66, Comp 1085 Or Steel, Fed Std 66, Comp 1086 Or Steel, Fed Std 66, Comp 1090                                                                                                                                                                                                                                                                                                                                               |
| <b>Material:</b>                             | Steel Comp 1060 Or Steel Comp 1561 Or Steel Comp 1064 Or Steel Comp 1065 Or Steel Comp 1566 Or Steel, Fed Std 66, Comp 1069 Or Steel Comp 1070 Or Steel Comp 1572 Or Steel Comp 1074 Or Steel Comp 1075 Or Steel Comp 1078 Or Steel Comp 1080 Or Steel Comp 1070 Or Steel Comp 1085 Or Steel Comp 1086 Or Steel Comp 1090                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Material Document And Classification:</b> | Fed Std 66, Comp 1060 Fed Std 1st Material Response And Fed Std 66, Comp 1061 Fed Std 2nd Material Response And Fed Std 66, Comp 1064 Fed Std 3rd Material Response And Fed Std 66, Comp 1065 Fed Std 4th Material Response And Fed Std 66, Comp 1066 Fed Std 5th Material Response And Fed Std 66, Comp 1070 Fed Std 7th Material Response And Fed Std 66, Comp 1072 Fed Std 8th Material Response And Fed Std 66, Comp 1074 Fed Std 9th Material Response And Fed Std 66, Comp 1075 Fed Std 10th Material Response And Fed Std 66, Comp 1078 Fed Std 11th Material Response And Fed Std 66, Comp 1080 Fed Std 12th Material Response And Fed Std 66, Comp 1084 Fed Std 13th Material Response And Fed Std 66, Comp 1085 Fed Std 14th Material Response And Fed Std 66, Comp 1086 Fed Std 15th Material Response And Fed Std 66, Comp 1090 Fed Std 16th Material Response |
| <b>Surface Treatment:</b>                    | Cadmium And Chromate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Surface Treatment:</b>                    | Cadmium, Qq-p-416, Type 2, Class 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

## How to Order

Order this retaining ring from our inventory online by visiting <https://military-fasteners.com/rings/retaining+rings/MS16625-1043> 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.