Grommet Sealing Plugs
MS27488 Type
Size 0 Through 23

## Grommet Sealing Plugs



| Fig. | Size | Color | Part <br> Number | Military Part Number | Insertion/ Extraction Tool | A Ref. |  | B Ref. |  | C Ref. |  | D Ref. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | in. | mm. | in. | mm. | in. | mm. | in. | mm. |
| 1 | \#23 | Black | 809-155 | (None) | M81969/14-01 | . 040 | 1.02 | . 51 | 13.0 | . 052 | 1.32 | . 050 | 1.27 |
| 2 | \#22 | Black | 859-021 | MS27488-22-2 | M81969/14-01 | . 041 | 1.05 | . 643 | 16.33 | 0.062 | 1.57 | . 125 | 3.17 |
| 3 | \#20 | Red | 859-012 | MS27488-20-2 | M81969/14-11 | . 053 | 1.35 | . 81 | 20.8 | . 085 | 2.16 | . 125 | 3.18 |
| 4 | \#16 | Green | 859-013 | MS27488-16-2 | M81969/14-03 | . 074 | 1.88 | . 87 | 22.1 | . 125 | 3.18 | . 125 | 3.18 |
| 5 | \#12 | Orange | 859-014 | MS27488-12-2 | M81969/14-04 | . 120 | 3.05 | . 84 | 21.3 | . 165 | 4.19 | . 125 | 3.18 |
| N/A | \#8 | Red |  | MS27488-8-3 | Not Recommended | . 170 | 4.32 | 1.19 | 30.2 | . 310 | 7.87 | . 125 | 3.18 |
| N/A | \#4 | Blue |  | MS27488-4-3 | Not Recommended | . 278 | 7.06 | 1.19 | 30.2 | . 409 | 10.39 | . 125 | 3.18 |
| N/A | \#0 | Yellow |  | MS27488-0-3 | Not Recommended | . 423 | 10.74 | 1.07 | 27.2 | . 601 | 15.27 | . 125 | 3.18 |



## Installation of Sealing Plugs

"It is recommended to install unwired contacts in unused holes.
Insert sealing plug behind each unwired contact. Push sealing plug (large end first) until seated."
(NAVAIR 01-1A-505-1 Installation manual)


