



## 21-16

CONNECTORS > MIL-DTL-38999 > SERIES III

### D38999/24WG16SB

**Stock Keeping Unit (SKU):** 934WG16SB

*Wall maunt jamnut receptacle*

### Commercial Information

|                    |                  |
|--------------------|------------------|
| Product Sales Code | <b>934WG16SB</b> |
| Package Unit       | <b>1 pcs.</b>    |

### Technical Information

| PRODUCT FEATURES                      |                       |
|---------------------------------------|-----------------------|
| Continuous Operating Temperature max. | <b>175 °C</b>         |
| Continuous Operating Temperature min. | <b>65 °C</b>          |
| Features                              | <b>MIL-DTL-38999</b>  |
| Connector Type                        | <b>Screwed Socket</b> |
| Housing Size                          | <b>21(G)</b>          |
| Number Of Contacts                    | <b>16 Ad.</b>         |
| Placement                             | <b>G-16</b>           |
| Housing Material                      | <b>Aluminium</b>      |
| Housing Color                         | <b>Khaki Green</b>    |
| Housing Coating                       | <b>Cadmium</b>        |
| Contact Type                          | <b>Soket (16#16)</b>  |
| Wire Gauge                            | <b>20,18,16 AWG</b>   |
| Contact Material                      | <b>Au/Cu</b>          |
| Ingress Protection                    | <b>IP67</b>           |

|                  |                |
|------------------|----------------|
| Sealing Material | <b>Silicon</b> |
| Emi Shielding    | <b>+</b>       |
| Mating Cycles    | <b>500</b>     |
| Polarization     | <b>B</b>       |
| Service Rating   | <b>II</b>      |

## **ELECTRICAL FEATURES**

|                                |                    |
|--------------------------------|--------------------|
| Nominal Current                | <b>13 A</b>        |
| Operating Voltage Ac V Rms Max | <b>2300V AC/DC</b> |