



GE  
Lighting

**27532 - 1665**

GE S8 - Aircraft; Low Voltage

Photo  
Not Available



**GENERAL CHARACTERISTICS**

|                     |                                |
|---------------------|--------------------------------|
| Lamp Type           | Miniature - S Shape            |
| Bulb                | S8                             |
| Base                | Single Contact Bayonet (BA15s) |
| Filament            | C-2V                           |
| Rated Life (MIN)    | 22.0 h                         |
| Rated Life (Vert)   | 1000.0 h                       |
| Rated Life (NOM)    | 1000.0 h                       |
| Rated Life (Hor)    | 22.0 h                         |
| Atmosphere          | Gas-filled                     |
| Primary Application | Aircraft;Low Voltage           |

**PHOTOMETRIC CHARACTERISTICS**

|   |       |
|---|-------|
| Initial Lumens (Vert)                   | 264.0 |
| Initial Lumens (NOM)                    | 264.0 |
| Initial Lumens (Hor)                    | 12.0  |
| Nominal Initial Lumens per Watt (NOM)   | 12.0  |
| Center Beam Candlepower (CBCP) (NOM)    | 264.0 |
| Mean Spherical Candlepower (MSCP) (NOM) | 21.0  |

**ELECTRICAL CHARACTERISTICS**

|               |        |
|---------------|--------|
| Wattage (NOM) | 22.0   |
| Voltage (MIN) | 1000.0 |
| Voltage (NOM) | 28.0   |

**DIMENSIONS**

|                                    |                   |
|------------------------------------|-------------------|
| Maximum Overall Length (MOL) (NOM) | 2.000 in(50.8 mm) |
| Bulb Diameter (DIA) (NOM)          | 1.000 in(25.4 mm) |
| Light Center Length (LCL) (NOM)    | 1.120 in(28.4 mm) |

**PRODUCT INFORMATION**

|                                  |                |
|----------------------------------|----------------|
| Product Code                     | 27532          |
| Description                      | 1665           |
| ANSI Code                        | 1665           |
| Standard Package                 | Case           |
| Standard Package GTIN            | 20043168275327 |
| Standard Package Quantity        | 50             |
| Sales Unit                       | Unit           |
| No Of Items Per Sales Unit       | 1              |
| No Of Items Per Standard Package | 50             |
| UPC                              | 043168275323   |