## NSN 5905-01-165-0667

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View Online at https://aerobasegroup.com/nsn/5905-01-165-0667

| Section Quantity:   |
|---|
| 1   |
| Body Style:   |
| Cylindrical friction mounted  |
| Reliability Indicator:  |
| Not established   |
| Thread Length:  |
| 0.250 inches  |
| Body Diameter:  |
| 0.750 inches  |
| Shaft Diameter:   |
| 0.250 inches  |
| Shaft Length:   |
| 0.500 inches  |
| Body Length:  |
| 12.020 inches   |
| Shaft Style:  |
| Round, threaded   |
| Actuator Type:  |
| Single shaft  |
| Longitudinal Actuator Travel:   |
| 7.875 inches  |
| Longitudinal Actuator Effective Electrical Stroke Length:                   |
| 7.875 inches  |
| Fragility Factor:   |
| Moderately rugged   |
| Terminal Location:  |
| Rear end  |
| Mounting Method:  |
| Clamp   |
| Features Provided:  |
| Humidity proof  |
| Electrical Resistance Per Section:  |
| 8.0 percent, rated amperes c and better flooring                            |
| Function Conformity Tolerance Per Section:                                  |
| -0.25/+0.25 single section  |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 85.0 single section   |
| Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:   |
| -125.0/+125.0 single section  |

0.02 7th secondary quality

**Power Dissipation Rating Per Section In Watts:** 

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| Function Conformity Per Section:                                    |
|---|
| Single section independent linearity                                |
| Resistance Tolerance Per Section In Percent:                        |
| -10.0/+10.0 single section  |
| Function Characteristic Per Section:                                |
| 7 oclock all primaries  |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 20.0 single section   |
| Special Features:   |
| Eyelet extension on shaft   |
| Terminal Type And Quantity:   |
| 3 wire lead   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <del></del>   |
| Demilitarization:   |
| No  |