

View Online at <https://aerobasegroup.com/nsn/5910-01-630-4498>

Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Not established

Body Diameter:

Between 6.8 millimeters and 7.8 millimeters

Body Length:

Between 4.0 millimeters and 4.5 millimeters

Center To Center Distance Between Terminals Parallel To Width:

Between 2.0 millimeters and 2.5 millimeters

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

14.7 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

16.0 dc single section

Tolerance Range Per Section:

-20.0 to 20.0 percent single section

Capacitive Electrode Material:

Aluminum

Product Name:

4.7uf +/-20% 180mo 16v dc through hole radial aluminum electrolytic capacitor

Special Features:

Long life (105 degrees c x 5000 hrs); used for industrial equipment; sleeve color: purple; marking in white: polarity (cathode), rated voltage, capacitance, series name (sh), sanyo, os-con, log no. Max. Operating temp. (105 degrees c)

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0