

View Online at <https://aerobasegroup.com/nsn/5961-01-214-0527>

Overall Length:

Between 1.225 inches and 1.255 inches

Overall Height:

Between 0.506 inches and 0.626 inches

Overall Width:

Between 0.460 inches and 0.500 inches

Operating Temperature Range:

-55.0/+175.0 degrees celsius

End Application:

Electronic components

Circuit Connection Style Designator:

Doubler 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

8000.0 working peak reverse voltage, peak total value

Absolute Maximum Current Rating Per Characteristic:

280.00 milliamperes average forward current averaged over a full 60-hz cycle

Mounting Method:

Terminal

Criticality Code Justification:

Agav

Material:

Silicon

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

3 turret

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A503j0