

View Online at <https://aerobasegroup.com/nsn/5961-01-296-8806>

Inclosure Material:

Ceramic

Overall Length:

0.925 inches

Terminal Length:

0.190 inches

Overall Height:

0.192 inches

Overall Width:

0.480 inches

Component Name And Quantity:

30 semiconductor device diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

30.0 reverse voltage, dc all semiconductor device diode

Current Rating Per Characteristic:

4.00 microamperes forward current, average peak all semiconductor device diode

Power Rating Per Characteristic:

500.0 watts small-signal input power, common-collector major all semiconductor device diode

Capacitance Rating In Picofarads:

165.0 all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

All semiconductor device diode junction pattern arrangement: pn

Terminal Type And Quantity:

16 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0