

View Online at <https://aerobasegroup.com/nsn/5961-01-333-3906>

Inclosure Material:

Metal

Overall Length:

Between 0.725 inches and 0.865 inches

Function For Which Designed:

Rectifier

End Application:

Tactical air operations module an/tyq-2 (v) 1

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case and electrostatic sensitive

Overall Width Across Flats:

Between 0.424 inches and 0.437 inches

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 reverse voltage, peak and 1.5 forward voltage, dc

Current Rating Per Characteristic:

12.00 amperes source cutoff current preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius case

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0