

View Online at <https://aerobasegroup.com/nsn/5996-01-399-1722>

Overall Length:

160.0 millimeters

Overall Height:

35.0 millimeters

Overall Width:

100.0 millimeters

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-20.0/+70.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

Nha is control panel, test, pn 17g131516-1, fsc 4920; p/o control unit, shimmy, c-17 transport

Basic Shape Style:

Rectangular or square

Inclosure Type:

Open

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Average Power Rating Per Channel:

50.0 watts input

Signal Data Type Per Channel:

Operating channel pulse modulation

Indicator Device Type And Quantity:

2 light

Connection Type And Location:

Connector, plug top

Connection Contact Type And Quantity:

1 connector, plug external

External Dc Operating Voltage In Volts:

24.0 single voltage

Phase:

Single

Special Features:

Plug connector pn is din 41612-f32; power supply ub to z2-b2, smooth battery voltage 21..40v, rectified ac voltage, u rms=21..28v, full wave rectification; smoothing capacitor, connected separately to b4, z4, 4700 uf/63vdc, only required if ub ripple gt 10 pct; valve solenoid a/w: 2, 7/25 (ng6), current input: 1, 5; 3, 7/50 (ng10), current input: 2, 7; led displays: green-enable; yellow-open circuit of feedback signal; adjustment: zero via trimming potentiometer porm 5 pct; clocked output stage; short-circuit-proof outputs; position control with pid action; open circuit protection for actual value cable; rapid energizing/de-energizing; solenoid output: square wave voltage

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A32200