

View Online at <https://aerobasegroup.com/nsn/5962-01-062-5106>

Body Length:

Between 0.560 inches and 0.625 inches

Body Width:

Between 0.380 inches and 0.420 inches

Body Height:

Between 0.140 inches and 0.190 inches

Maximum Power Dissipation Rating:

20.0 watts

Operating Temperature Range:

+0.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Aircraft, c-2a (reprocured); helicopter, mh-53e; support equipment, b-52 aircraft; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); engine, aircraft, f-108 (cfm-56, kc-135a); deep submergence systems programs (dssp); tactical air opns module (an/tyq (23) ; support equipment, b-1 aircraft; helicopter, advance attack ah-1w

Features Provided:

Monolithic and positive outputs and adjustable and medium speed

Inclosure Material:

Plastic

Inclosure Configuration:

Single-in-line

Input Circuit Pattern:

1 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

T0-220 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

40.0 volts input/output differential

Special Features:

Weapon system essential

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0