

View Online at <https://aerobasegroup.com/nsn/5962-01-030-4417>

Body Length:

Between 0.753 inches and 0.785 inches

Body Width:

Between 0.265 inches and 0.285 inches

Body Height:

Between 0.140 inches and 0.170 inches

Maximum Power Dissipation Rating:

750.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Switchboard, telephone automatic (sb-361 (v)/tt). Assault amphibious vehicle command (aavc-7a1). Mobile subscriber equipment (mse). B-1b aircraft. E-3a awacs aircraft.

Features Provided:

Hermetically sealed and high reliability and low power

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Quad 2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

4 switch, analog, single pole single throw normally open

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

44.0 volts power source

Special Features:

Weapon system essential

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufacturer standards, etc.).

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0