

View Online at <https://aerobasegroup.com/nsn/5962-01-371-0426>

Body Length:

Between 1.040 inches and 1.060 inches

Body Width:

Between 1.040 inches and 1.060 inches

Body Height:

Between 0.240 inches and 0.300 inches

Maximum Power Dissipation Rating:

30.0 watts

Operating Temperature Range:

-55.0/+150.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

F15e aircraft e/i fscm 76301

Features Provided:

High power and positive outputs and hybrid

Inclosure Material:

Metal and glass

Inclosure Configuration:

Flat pack

Criticality Code Justification:

Feat

Design Function And Quantity:

1 regulator, voltage

Terminal Surface Treatment:

Solder or tin

Product Name:

Microcircuit linear, hybrid, voltage regulator, positive

Voltage Rating And Type Per Characteristic:

9.5 volts input and 60.0 volts input and 5.0 volts output and 50.0 volts output

Hybrid Technology Type:

Film

Special Features:

Source control drawing

Terminal Type And Quantity:

30 printed circuit

Specification Data:

82577-934266 manufacturers specification and 82577-934210 manufacturers specification and 82577-932045 manufacturers specification

Specification Or Standard:

505b number

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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