

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

**Fiig:**

A458a0