

View Online at <https://aerobasegroup.com/nsn/5999-01-383-4337>

**Terminal Quantity:**

6

**Terminal Type:**

Post

**Overall Length:**

0.450 inches

**Overall Height:**

0.095 inches

**Overall Diameter:**

0.025 inches

**Contact Quantity:**

6

**Usage Design:**

Printed circuit board

**Mounting Configuration:**

040 in. Mtg. Holes on .100 in. Centers

**Structural Design:**

Nonswitching

**Contact Item Name Assigned By Government Agency:**

Connectors, electrical, unshrouded headers, pwb termination .025, single row, straight through

**Government Agency Controlling Contact:**

Desc

**Contact Identifying Number Assigned By Government Agency:**

86101-08-e-01

**Special Features:**

Materials: phosphor bronze iaw qq-b-750 for contact insulator is glass filled thermoplastic iaw astm d4066 or thermoplastic iaw mil-c-24519  
temperature range is - 40 degrees cent. To 105 degrees cent, current rating : 3 amps continous to 5 amos dielectric w/standing volt. Is  
1000 v. Rm (sea level) insulation resistance is 5, 000 megohms

**Test Data Document:**

14933-86101 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;  
excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Specification Data:**

14933-86101 rev c/desc-eq government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T142-d