

View Online at <https://aerobasegroup.com/nsn/5999-01-277-0037>

**Terminal Quantity:**

7

**Terminal Type:**

Pin

**Overall Length:**

Between 0.690 inches and 0.710 inches

**Overall Height:**

Between 0.280 inches and 0.320 inches

**Overall Width:**

Between 0.260 inches and 0.280 inches

**Contact Quantity:**

7

**Mounting Configuration:**

7 contacts mtd on a plastic carrier strip spaced 0.097 in. Min to 0.103 in. Maximum c to c

**Structural Design:**

Nonswitching

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

Contact assembly

**Government Agency Controlling Contact:**

Usa

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

13281165-2

**Special Features:**

Carrier strip material polyester thermal plastic type gpt-15f per mil-m-24519; contact and terminal material phosphor bronze per qq-b-750; contact and terminal finish tin plate per mil-t-10727 over nickel per qq-n-290; terminals are right angle from body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T142-d