

View Online at <https://aerobasegroup.com/nsn/5999-01-251-1550>

**Terminal Quantity:**

12

**Terminal Type:**

Pin

**Overall Length:**

1.200 inches

**Overall Height:**

Between 0.280 inches and 0.300 inches

**Overall Width:**

0.100 inches

**Contact Quantity:**

12

**Mounting Configuration:**

Twelve contacts mtd on a plastic carrier strip spaced 0.100 in. C to c

**Structural Design:**

Nonswitching

**Special Features:**

Carrier strip material 15.000 per cent glass reinforced polyester, ul rated 94v-0, black in color; contact body material brass, 1/2 hard, composition 22, alloy 360 per mil-c-895 and qq-b-626; inner contact material beryllium copper, 1/4 hard, alloy 172, heat treated, per astm-b-194 and qq-c-533; current rating 1.000 amps; operating temperature minus 65.000 degrees celsius to 125.000 degrees celsius

**Precious Material And Location:**

Contact and terminal surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T142-d