

View Online at <https://aerobasegroup.com/nsn/5999-01-316-7414>

**Terminal Quantity:**

41

**Terminal Type:**

Pin

**Overall Length:**

Between 4.089 inches and 4.098 inches

**Overall Height:**

Between 0.496 inches and 0.532 inches

**Overall Width:**

Between 0.094 inches and 0.098 inches

**Contact Quantity:**

41

**Mounting Configuration:**

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

**Structural Design:**

Nonswitching

**Special Features:**

Contact and terminal material copper alloy per qq-b-613, alloy 260, half-hard; contact finish nickel plate per singer company y056a003-101 with gold per mil-g-45204, type ii, grade c, class 1 over blade area; terminal finish solder dipped; carrier strip material polyphenylene sulfide (ryton r4-lpn) per singer company y120a004-101

**Precious Material And Location:**

Blade area of contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T142-d