

View Online at <https://aerobasegroup.com/nsn/5999-01-316-3550>

**Terminal Quantity:**

55

**Terminal Type:**

Pin

**Overall Length:**

Between 5.489 inches and 5.498 inches

**Overall Height:**

Between 0.059 inches and 0.065 inches

**Overall Width:**

Between 0.094 inches and 0.098 inches

**Contact Quantity:**

55

**Mounting Configuration:**

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

**Structural Design:**

Nonswitching

**Special Features:**

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

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T142-d