

View Online at <https://aerobasegroup.com/nsn/5999-01-351-9551>

**Terminal Quantity:**

22

**Terminal Type:**

Pin

**Overall Length:**

2.200 inches

**Overall Height:**

0.300 inches

**Overall Width:**

Between 0.095 inches and 0.105 inches

**Contact Quantity:**

22

**Mounting Configuration:**

Twenty-two contacts spaced 0.100 in. C to c on a plastic carrier strip

**Structural Design:**

Nonswitching

**Special Features:**

Carrier strip material, 15% glass reinforced polyester; socket contact material, brass, 1/2 hard, composition 22, alloy 360, per military -c-895, qq-b-626; inner contact material, beryllium-copper, 1/4 hard, alloy 172 astm b-194, per qq-c-533; socket contact finish, tin per mil-t-10727 over nickel; contact body finish, gold per mil-g-45204 over nickel; 1 amp maximum current

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T142-d