Electrical Contact Assembly - Page 1 of 1



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# Terminal Quantity:

11

**Terminal Type:** 

Pin

# Overall Length:

1.100 inches

#### **Overall Height:**

0.425 inches

**Overall Width:** 

0.095 inches

### Contact Quantity:

11

#### **End Application:**

Joint stars, cage 16236

### **Mounting Configuration:**

### 11 contacts mounted on a plastic strip spaced 0.100 in. C to c

Structural Design:

Nonswitching

# Contact Item Name Assigned By Government Agency:

Connects, electrical, unshrouded headers, pwb termination, .025 single row, straight thru

# **Government Agency Controlling Contact:**

Defense electronics supply center

# Contact Identifying Number Assigned By Government Agency:

86101-07-a-11

# **Special Features:**

Contact material phosphor bronze per qq-b-750, 3/4 hard; carrier strip material glass filled thermoplastic nylon per astm d-4066 or thermoplastic per mil-c-24519; contact finish gold per mil-g-45204, type ii, grade c, class 1, or tin-lead per mil-p-81728 over nickel per qq-n-290, class 2 gold

**Precious Material And Location:** 

Contact surface gold

#### **Precious Material:**

Gold

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

T142-d