

View Online at <https://aerobasegroup.com/nsn/5999-00-135-1451>

**Overall Length:**

1.625 inches

**Pin Diameter:**

0.255 inches

**Cable Entrance Diameter:**

0.255 inches

**Voltage Rating In Volts:**

1000.0 dc

**Pin Length:**

1.000 inches

**Current Rating In Amps:**

7.5

**Mounting Method:**

Force fit

**Material:**

Plastic polyamide body insulation

**Material Specification:**

Qq-b-626 federal specification single material response contact

**Precious Material And Location:**

Body and contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact

**Surface Treatment Specification:**

Mil-g-45204, type 2, cl 1 military specification single treatment response contact

**Style Designator:**

Socket insert contact

**Terminal Type And Quantity:**

1 pin axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

**Mil-std (military Standard):**

Mil-g-45204 spec.