

View Online at <https://aerobasegroup.com/nsn/5940-01-243-6971>

**Overall Length:**

0.850 inches

**Overall Height:**

1.492 inches

**Overall Width:**

0.390 inches

**Current Type:**

Ac or dc

**Environmental Protection:**

Humidity resistant and ozone resistant and salt spray resistant and shock resistant and vibration resistant

**Operating Temperature Range:**

-65.0/+200.0 degrees celsius

**Pole Quantity:**

10

**Block Type:**

Regular

**Current Rating In Amps:**

7.5

**Voltage Rating:**

Between 300.0 volts and 600.0 volts

**Mounting Method:**

Track

**Wire Size Accommodated:**

20.000 awg

**Terminal Design:**

Feedthru

**Special Features:**

Pbussing module, series i crimp type external pin contacts per mil-c-39029/1, silicone or silicone blend wire sealing grommets, blue grommets, hard dielectric body, copper alloy fur current carrying components size 20

**Precious Material And Location:**

Contacts external surface gold

**Precious Material And Weight:**

0.040 gold grains, troy

**Precious Material:**

Gold

**Terminal Type And Quantity:**

Pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A510r0

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

Mil-t-81714 spec.