

View Online at <https://aerobasegroup.com/nsn/5999-00-241-3753>

**Identification Code Color:**

Red

**Overall Length:**

Between 0.785 inches and 0.805 inches

**Pin Diameter:**

Between 0.075 inches and 0.082 inches

**Overall Diameter:**

Between 0.110 inches and 0.130 inches

**Cable Entrance Diameter:**

0.093 inches

**Retention Groove Diameter:**

Between 0.100 inches and 0.120 inches

**Pin Length:**

Between 0.296 inches and 0.309 inches

**Current Rating In Amps:**

1.0

**Mounting Method:**

Any acceptable

**Material:**

Any acceptable barrel insulation

**Precious Material And Location:**

Contact gold

**Precious Material And Weight:**

0.100 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:**

Pin contact

**Test Data Document:**

96906-ms18232-1 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

1 crimp axially at one end

**Specification Data:**

96906-ms18232 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-g-45204 spec.