

View Online at <https://aerobasegroup.com/nsn/5935-01-038-8434>

**Body Style:**

Straight shape, thru-hole mount, external coupling

**Overall Length:**

1.949 inches

**Overall Diameter:**

1.829 inches

**Distance From Mounting Shoulder To Front Face:**

0.918 inches

**Mounting Facility Thickness:**

0.095 inches

**Mating End Quantity:**

1

**Contact Maximum Dc Voltage Rating In Volts:**

200.0 single mating end single contact grouping

**Connector Locking Method:**

Bayonet pin

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Copper single mating end single contact grouping and gold single mating end single contact grouping

**Insert Material:**

Plastic epoxy single mating end

**Terminal Type:**

Pin single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Nickel and cadmium

**Included Contact Quantity:**

53 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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