

View Online at <https://aerobasegroup.com/nsn/5935-01-293-5051>

**Body Style:**

Straight type

**Overall Length:**

5.650 inches

**Overall Height:**

0.250 inches

**Overall Width:**

0.335 inches

**Environmental Protection:**

Shock resistant and vibration resistant and corrosion resistant

**Distance Between Mounting Facility Centers:**

2.475 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

90 single mating end

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Wire wrap single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-55302 spec.