

View Online at <https://aerobasegroup.com/nsn/5935-01-030-1351>

**Body Style:**

Straight shape

**Overall Length:**

0.954 inches

**Overall Height:**

3.110 inches

**Overall Width:**

2.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

2.783 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.437 inches

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

0.766 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

57 2nd mating end

**Contact Removability:**

Removable 2nd mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

7.5 2nd mating end all contact groupings

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

2350.0 1st mating end 2nd contact grouping

**Polarization Method:**

2 polarization posts

**Shell Type:**

Solid

**Terminal Location:**

Back all mating ends 3rd contact grouping

**Contact Material:**

Copper alloy 2nd mating end all contact groupings

**Contact Surface Treatment:**

Gold 2nd mating end all contact groupings and silver 2nd mating end all contact groupings

**Insert Material:**

Plastic diallyl phthalate all mating ends

**Terminal Type:**

Crimp single mating end 3rd contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium and chromate

**Precious Material And Location:**

Contact surface gold and contact surface silver

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0