

View Online at <https://aerobasegroup.com/nsn/5935-01-042-1850>

**Body Style:**

Straight shape

**Overall Height:**

4.354 inches

**Overall Width:**

2.000 inches

**Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

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

4.026 inches

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

1.436 inches

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

0.766 inches

**Mating End Quantity:**

3

**Contact Position Arrangement Style:**

67 1st mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Insert Material:**

Plastic diallyl phthalate all mating ends

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum alloy 380.0

**Shell Surface Treatment:**

Cadmium and chromate

**Shell Material Specification:**

Qq-a-591, alloy 380 federal specification single material response

**Special Features:**

Polarized at position 22

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.279 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.