

View Online at <https://aerobasegroup.com/nsn/5935-00-543-8777>

**Body Style:**

Rectangular shape

**Overall Length:**

6.750 inches

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

6.250 inches

**Overall Width:**

1.380 inches

**Unthreaded Mounting Hole Diameter:**

0.138 inches

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

0.880 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

42 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**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

**Insert Material:**

Plastic phenolic single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:**

Mil-p-15047, type npg military specification single material response single mating end

**Included Contact Quantity:**

42 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 And Weight:**

0.042 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-15047 spec.