

View Online at <https://aerobasegroup.com/nsn/5935-01-394-8406>

**Body Style:**

Straight shape

**Overall Length:**

2.030 inches

**Overall Height:**

0.870 inches

**Overall Width:**

1.094 inches

**Unthreaded Mounting Hole Diameter:**

0.171 inches

**Distance Between Mounting Facility Centers:**

1.620 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

G475 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

30.0 single mating end 1st contact grouping

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

1750.0 single mating end all contact groupings

**Connector Locking Method:**

Friction

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Cadmium single mating end all contact groupings

**Insert Material:**

Plastic phenolic single mating end

**Contact Surface Treatment Specification:**

Qq-p-416 federal specification all treatment responses single mating end all contact groupings

**Terminal Type:**

Tab, solder lug single mating end all contact groupings

**Included Contact Quantity:**

4 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end 1st contact grouping

**Supplementary Features:**

Mounting method - bracket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0