

View Online at <https://aerobasegroup.com/nsn/5935-00-240-7049>

**Body Style:**

Straight shape

**Overall Length:**

Between 2.712 inches and 2.726 inches

**Overall Height:**

Between 0.700 inches and 0.740 inches

**Overall Width:**

Between 0.450 inches and 0.490 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.149 inches and 0.163 inches

**Distance Between Mounting Facility Centers:**

Between 2.368 inches and 2.382 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

17 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

**Shell Type:**

Solid

**Terminal Location:**

Side 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 diallyl phthalate single mating end

**Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

**Shell Surface Treatment:**

Cadmium and chromate

**Insert Material Specification:**

Mil-m-14, type mdg military specification single material response single mating end

**Included Contact Quantity:**

17 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.017 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-m-14 spec.