

View Online at <https://aerobasegroup.com/nsn/5935-01-176-6606>

**Body Style:**

Straight type

**Overall Length:**

10.395 inches

**Overall Height:**

0.893 inches

**Overall Width:**

0.490 inches

**Environmental Protection:**

Pressure proof and humidity resistant and shock resistant and vibration resistant and corrosion resistant

**Unthreaded Mounting Hole Diameter:**

0.122 inches

**Distance Between Mounting Facility Centers:**

10.075 inches

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 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 and tin single mating end single contact grouping and copper single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Pin single mating end single contact grouping

**Insert Material Specification:**

Mil-p-46161, grade b, cl 15 military specification single material response single mating end

**Included Contact Quantity:**

273 single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.273 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-46161 spec.