

View Online at <https://aerobasegroup.com/nsn/5935-01-183-9307>

**Body Style:**

Right angle type

**Overall Length:**

5.495 inches

**Overall Width:**

0.590 inches

**Body Height:**

0.560 inches

**Environmental Protection:**

Shock resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.124 inches and 0.130 inches

**Distance Between Mounting Facility Centers:**

5.175 inches

**Mating End Quantity:**

1

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Mating end

**Connector Locking Method:**

Friction

**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 and nickel single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204 type 1, cl 00, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

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

**Included Contact Quantity:**

168 single mating end single contact grouping

**Special Features:**

Coupling bushing and polarization square are optional

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.168 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.