

View Online at <https://aerobasegroup.com/nsn/5935-01-157-2678>

**Body Style:**

Straight type

**Overall Length:**

3.650 inches

**Overall Width:**

0.490 inches

**Environmental Protection:**

Salt water resistant and cold resistant and heat resistant and vibration resistant and shock resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.068 inches and 0.073 inches

**Distance Between Mounting Facility Centers:**

3.475 inches

**Mating End Quantity:**

1

**Contact Removability:**

Removable 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 nickel single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204 ty ii, cl 1, grade b military specification 1st treatment response single mating end single contact grouping and qq-n-290 cl 1, grade c or d federal specification 2nd treatment response single mating end single contact grouping

**Contact Material Specification:**

Qq-b-613 1/2 h federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

Mil-m-14 ty sdg-f military specification single material response single mating end

**Included Contact Quantity:**

128 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.128 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.