

View Online at <https://aerobasegroup.com/nsn/5935-00-177-3320>

**Body Style:**

Straight type

**Overall Length:**

2.980 inches

**Overall Height:**

0.745 inches

**Overall Width:**

0.400 inches

**Environmental Protection:**

Salt water resistant and shock resistant and humidity resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Distance Between Mounting Facility Centers:**

2.730 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Polarization Method:**

Shell

**Connector Locking Method:**

Friction

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Nickel single mating end single contact grouping and gold single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification 2nd treatment response single mating end single contact grouping

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Contact Material Specification:**

Qq-p-330, gr a federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

Mil-m-14f, ty sdg-f military specification all material responses single mating end

**Shell Guide Type And Location Designator:**

17 pin

**Included Contact Quantity:**

23 single mating end single contact grouping

**Included Contact Type:**

T-socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.023 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.