

View Online at <https://aerobasegroup.com/nsn/5935-01-615-8639>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

18.0 millimeters

**Bushing Diameter:**

15.0 millimeters

**Overall Height:**

15.0 millimeters

**Overall Width:**

15.0 millimeters

**Unthreaded Mounting Hole Diameter:**

9.2 millimeters

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

9.5 millimeters

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

10.5 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

2.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

300.0 single mating end single contact grouping

**Connector Locking Method:**

Shell twistlock

**End Application:**

5980-01-591-7588

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Nickel and gold single mating end single contact grouping

**Insert Material:**

Resin synthetic single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Zinc alloy

**Shell Surface Treatment:**

Nickel

**Shell Surface Treatment Specification:**

Circular connectors r01, r03, r05 mfr ref all treatment responses

**Shell Material Specification:**

Circular connectors r01, r03, r05 mfr ref all material responses

**Insert Material Specification:**

UI standard class 94v-0 national std/spec single material response single mating end

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Product Name:**

15093 connector, receptacle, electrical

**Color:**

Natural

**Precious Material And Location:**

Coating on contacts gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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