

View Online at <https://aerobasegroup.com/nsn/5935-00-071-7395>

Body Style:

Straight type

Overall Length:

3.125 inches

Overall Height:

0.322 inches

Overall Width:

0.375 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof

Distance Between Mounting Facility Centers:

Between 2.803 inches and 2.810 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

74 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

Contact Maximum Dc Voltage Rating In Volts:

500.0 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 silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-b-750, comp a federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type mdg military specification single material response single mating end

Included Contact Quantity:

74 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material And Weight:

0.074 gold grains, troy and 0.074 silver grains, troy

Precious Material:

Gold and silver

Test Data Document:

97942-579r800h02 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Specification Data:

97942-579r800h02 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.