NSN 5935-00-498-5642

Body Style:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-498-5642

Straight shape, rectangular **Overall Length:** 1.500 inches **Overall Height:** 0.556 inches **Overall Width:** 0.812 inches **Environmental Protection:** Moisture resistant and salt water resistant and shock proof and thermal shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.136 inches **Distance Between Mounting Facility Centers:** 1.156 inches **Mating End Quantity: Contact Position Arrangement Style:** 3 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 200.0 single mating end single contact grouping **Polarization Method:** Contact **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 single mating end **Terminal Type:** Turret single mating end single contact grouping **Contact Material Specification:**

Qq-b-626, comp 22, 1/2 h federal specification single material response single mating end single contact grouping

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

NSN 5935-00-498-5642

Electrical Receptacle Connector - Page 2 of 2



Draai	aua N	latari:	N N N A	Location:
rieci	ous IV	าสเษาเ	ai Aiiu	Location.

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.003 gold grains, troy and 0.003 silver grains, troy

Precious Material:

Gold and silver

Test Data Document:

13499-370-0017-010 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)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0