NSN 5935-00-706-5938

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-706-5938

Overall Height: 1.034 inches Overall Height: 1.125 inches Overall Width: 2.312 inches Unthreaded Mounting Hole Diameter: 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.744 inches and 0.756 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.057 inches and 2.067 inches Mating End Quantity: 1 Contact Position Arrangement Style: A16c3 single mating end Contact Removability: Nonremovable single mating end all contact groupings Contact Maximum Current Rating In Amps: 7.5 single mating end 3rd contact grouping Shell Type: Split Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold single mating end all contact groupings and silver single mating end all contact groupings Insert Material: Plastic melamine single mating end Terminal Type: Solder well single mating end all contact groupings Shell Material: Aluminum alloy Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium	1.034 inches Overall Height: 1.125 inches Overall Width: 2.312 inches Unthreaded Mounting Hole Diameter: 0.120 inches							
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Shell Surface Treatment:	Shell Material:							
	Aluminum alloy							
Cadmium	Shell Surface Treatment:							
	Cadmium							
Included Contact Quantity:	Included Contact Quantity:							

9 single mating end 3rd contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.016 gold grains, troy and 0.016 silver grains, troy

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Electrical Receptacle Connector - Page 2 of 2



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Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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