Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-144-4933

Body Style:	
Right angle type	
Overall Length:	
6.400 inches	
Overall Width:	
0.459 inches	
Environmental Protection:	
Humidity resistant and shock resistant and salt water resistant and vibration resistant	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Distance Between Mounting Facility Centers:	
6.150 inches	
Mating End Quantity:	
1	
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 Ac Voltage Rating In Volts:	
1000.0 single mating end single contact grouping	
Terminal Location:	
Side 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	
Insert Material:	
Plastic diallyl phthalate single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204 type 2, cl 2, grade c military specification single treatment response single mating end single contact grouping	
Terminal Type:	
Pin single mating end single contact grouping	
Contact Material Specification:	
Qq-b-626 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single	
material response single mating end single contact grouping or qq-c-530 federal specification single material response single mating end	
single contact grouping	
Insert Material Specification:	
Mil-m-14 ty sdgf military specification single material response single mating end	
Included Contact Quantity:	
160 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Precious Material And Location:	

Contact surfaces gold



Precious Material And Weight:

0.160 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.