NSN 5935-00-947-8040

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-947-8040

Body Style:				
Straight shape				
Overall Length:				
2.900 inches				
Overall Width:				
0.463 inches				
Unthreaded Mounting Hole Diameter:				
0.120 inches				
Distance Between Mounting Facility Centers:				
2.600 inches				
Mating End Quantity:				
1				
Contact Position Arrangement Style:				
23 single mating end				
Contact Removability:				
Nonremovable single mating end single contact grouping				
Contact Maximum Current Rating In Amps:				
7.5 single mating end single contact grouping				
Polarization Method:				
Guide pin/socket				
Terminal Location:				
Side 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:				
Pin single mating end single contact grouping				
Insert Material Specification:				
Mil-m-19833, type gdi-30 military specification single material response single mating end				
Included Contact Quantity:				
23 single mating end single contact grouping				
Included Contact Type:				
Round pin single mating end single contact grouping				
Precious Material And Location:				
Contact surfaces gold and contact surfaces silver				
Precious Material And Weight:				
0.023 gold grains, troy and 0.023 silver grains, troy				
Precious Material:				
Gold and silver				
Shelf Life:				
N/a				

NSN 5935-00-947-8040

Electrical Receptacle Connector - Page 2 of 2



П	Init	7 1+	Measure:
u	,,,,,	v	wicasuic.

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.