NSN 5935-01-048-8777

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-048-8777

Body Style:

Straight shape, rectangular

Overall Length:

Between 1.990 inches and 2.010 inches

Overall Height:

0.510 inches

Overall Width:

Between 0.990 inches and 1.010 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

20 20-20 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Solid

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Iron alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Wire loop single mating end single contact grouping

Contact Material Specification:

Mil-i-23011, class 2 military specification single material response single mating end single contact grouping

Shell Material:

Steel comp 304

Shell Surface Treatment:

Passivate

Shell Surface Treatment Specification:

Qq-p-35, type 2 federal specification single treatment response

Shell Material Specification:

Qq-s-766 federal specification single material response

Included Contact Quantity:

20 single mating end single contact grouping

NSN 5935-01-048-8777

Electrical Receptacle Connector - Page 2 of 2



n	clı	Idad	C-	ntact	Type:
m	CIL	ıaea	. C0	ntact	i vbe:

Round pin single mating end single contact grouping

Special Features:

Marking shall be in accordance with mil-std-1285 and shall include 30003-639as1264 and revision letter to which part is manufactured

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-i-23011 spec.