## NSN 5935-01-047-4705

Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Right angle type	
Overall Length:	
3.200 inches	
Body Width:	
0.589 inches	
Body Height:	
0.312 inches	
Environmental Protection:	
Vibration resistant	
Unthreaded Mounting Hole Diameter:	
0.140 inches	
Distance Between Mounting Facility Centers:	
2.800 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
1 row of contacts non-inserted board 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	
Contact Maximum Ac Voltage Rating In Volts:	
1100.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
1550.0 single mating end single contact grouping	
Polarization Method:	

Guide pin/socket

**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

**Terminal Type:** 

Pin single mating end single contact grouping

**Insert Material Specification:** 

Mil-p-19833, type gdi-30f military specification single material response single mating end

**Unable To Decode:** 

Unable to decode and unable to decode

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Included Contact Quantity:
11 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:
0.012 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-p-19833 spec.

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