## NSN 5935-00-788-7675

**Body Style:**Straight shape

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-788-7675

Overall Length:
1.719 inches
Overall Height:
0.980 inches
Overall Width:
Between 0.870 inches and 0.880 inches
Environmental Protection:
Corrosion resistant and humidity resistant and shock resistant
Unthreaded Mounting Hole Diameter:
Between 0.123 inches and 0.127 inches
Distance Between Mounting Facility Centers:
1.375 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
8 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Friction
Terminal Location:
Back 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 ii class 2 military specification single treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-c-585, 1/4 to 1/2 hard, comp 7 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type mdg military specification single material response single mating end

## NSN 5935-00-788-7675

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:
8 single mating end single co

ontact grouping

**Included Contact Type:** 

Leaf spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.008 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.