Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-135-1228

Body Style:

Straight shape

Overall Length:

0.662 inches

Overall Height:

0.373 inches

Overall Width:

0.215 inches

Unable To Decode:

Unable to decode and unable to decode

Environmental Protection:

Moisture resistant and salt water resistant and shock resistant and vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

"2, 15" single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Shell Type:

Solid

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 polyester single mating end

Contact Surface Treatment Specification:

Mil-g-45204 type 2, grade c, cl 1 military specification single treatment response single mating end single contact grouping

Shell Material:

Plastic diallyl phthalate

Shell Material Specification:

Mil-m-14 ty sdg-f or gdi-30f military specification single material response

Insert Material Specification:

Mil-p-46174 cl 40, grade e military specification single material response single mating end or mil-m-24519 military specification single

material response single mating end

Included Contact Quantity:

15 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping



Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.015 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.