NSN 5935-00-708-6915

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-708-6915

Body Style:

Straight shape

Overall Height:

Between 0.990 inches and 1.010 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.557 inches and 0.567 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.990 inches and 2.010 inches

Distance From Mounting Shoulder To Front Face:

Between 0.490 inches and 0.510 inches

Mating End Quantity:

4

Contact Position Arrangement Style:

16 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:

Mating end

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 diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

NSN 5935-00-708-6915

Electrical Receptacle Connector - Page 2 of 2



Precious	Material	And	Weight:

0.016 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A039b0