NSN 5935-01-261-8400

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-261-8400

Body Style:

Straight edge type w/mounting flange

Overall Length:

2.625 inches

Overall Height:

0.455 inches

Overall Width:

Between 0.333 inches and 0.353 inches

Environmental Protection:

Humidity resistant and shock proof and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.113 inches and 0.119 inches

Distance Between Mounting Facility Centers:

Between 2.148 inches and 2.164 inches

Board Accommodated Length:

1.718 inches single board and 1.730 inches single board

Board Accommodated Width:

Between 0.054 inches and 0.071 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Inter-contact polarizing keys

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 and copper single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Included Contact Quantity:

52 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

NSN 5935-01-261-8400

Electrical Receptacle Connector - Page 2 of 2



Precious	Material:
----------	-----------

Gold

Test Data Document:

81349-mil-c-21097 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

_

Demilitarization:

No

Fiig:

A039b0