## NSN 5935-01-425-6125

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-425-6125
Body Style:
Straight shape, external coupling
Overall Length:
1.300 inches
Overall Height:
1.437 inches
Overall Width:
1.437 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.156 inches
Distance From Mounting Shoulder To Front Face:
Between 0.708 inches and 0.728 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20-41 single mating end
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
Terminal Type:
Crimp single mating end single contact grouping
Included Contact Quantity:
41 single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.041 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83723 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.).
Specification Data:
81349-mil-c-83723/71 government specification

N/a

Shelf Life:

**Unit Of Measure:** 

## NSN 5935-01-425-6125

Electrical Receptacle Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0