Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-469-1604

Body Style:

Straight shape, external coupling

Overall Length:

33.7 millimeters

Overall Height:

26.2 millimeters

Overall Width:

26.2 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

20.6 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

20.6 millimeters

Distance From Mounting Shoulder To Front Face:

19.5 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

Afdx 11-5 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 95.0 and 141.0 and 208.0 and 236.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

End Application:

1520-01-135-8250

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Mil-c-39029 military specification all material responses single mating end single contact grouping

Shell Material:

Plastic

Included Contact Quantity:

5 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Color:

Olive drab

Supplementary Features:

Mounting method - flange

Test Data Document:

81349-mil-c-38999 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-38999 manufacturers source control

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-39029 spec.