NSN 5935-01-226-9556

81349-mil-c-28731/33 government specification

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-226-9556
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, rectangular
Overall Length:
2.950 inches
Overall Height:
1.234 inches
Overall Width:
2.718 inches
Environmental Protection:
Corrosion resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.765 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.282 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Polarization Method:
Guide pin/socket
Connector Locking Method:
Post jacksocket
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Insert Material Specification:
Mil-m-14, ty gdi-30 or type sdg-f military specification all material responses single mating end
Test Data Document:
81349-mil-c-28731 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.).
Thread Series Designator:
Unc
Specification Data:

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-m-14 spec.