NSN 5935-01-332-3300

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-332-3300
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Rectangular shape, w/jackscrew
Overall Length:
2.592 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 2.275 inches and 2.285 inches
Overall Height:
3.372 inches
Overall Width:
0.870 inches
Environmental Protection:
Corrosion resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.463 inches and 0.473 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
117 single mating end
Polarization Method:
Guide pin/socket
Connector Locking Method:
Jackscrew
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Insert Material:
Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end
Guide Design And Location:
Key shape pin left-hand at 9 oclock
Insert Material Specification:
Mil-m-14, ty sdg-f or ty gdi-30f military specification 1st material response single mating end or mil-m-24519 military specification 2nd
material response single mating end
Test Data Document:

format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

81349-mil-c-28731 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

NSN 5935-01-332-3300

Electrical Receptacle Connector Body - Page 2 of 2



Mil-m-14 spec.