NSN 5935-01-197-4729

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-197-4729

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, rectangular
Overall Length:
3.437 inches
Overall Height:
1.531 inches
Overall Width:
2.750 inches
Environmental Protection:
Salt water resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.144 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.375 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Polarization Method:
Guide pin/socket
Connector Locking Method:
Post jacksocket
End Application:
6930-00-903-7427
Thready Qty Per Inch (tpi):
24
Thread Size:
0.190 inches
Insert Material:
Plastic diallyl phthalate single mating end
Insert Material Specification:
Mil-m-14, ty sdg-f or ty gdi-30f military specification single material response 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.).

Unc

Thread Series Designator:

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Specification Data:
81349-mil-c-28731/18 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-14 spec.