NSN 5935-01-330-7640

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-330-7640
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, rectangular
Overall Length:
1.173 inches
Overall Height:
Between 2.380 inches and 2.400 inches
Overall Width:
Between 2.865 inches and 2.885 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.143 inches and 0.155 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.845 inches and 1.855 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.495 inches and 2.505 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
212 single mating end
Polarization Method:
Polarization boss
Connector Locking Method:
Post jacksocket
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Insert Material:
Plastic diallyl phthalate glass filled single mating end
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single
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-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

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Thread Series Designator:
Unf
Specification Data:
81349-mil-c-28748/10 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-14 spec.