NSN 5935-01-306-2393

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-306-2393

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, rectangular
Overall Length:
Between 1.119 inches and 1.131 inches
Overall Height:
Between 1.853 inches and 1.867 inches
Overall Width:
Between 2.868 inches and 2.882 inches
Environmental Protection:
Vibration resistant and humidity resistant
Unthreaded Mounting Hole Diameter:
Between 0.144 inches and 0.154 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.760 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.500 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
158 single mating end
Polarization Method:
Polarization boss
Connector Locking Method:
Post jacksocket
Operating Tempurature Rating:
Between -65.0 degrees celsius and 150.0 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-14f, type sdg-f military specification single material response single mating end
Test Data Document:
81349-mil-c-85028 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.).

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Thread Series Designator:
Unf
Specification Data:
81349-mil-c-85028/2 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-14f spec.