NSN 5935-01-186-3843

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-186-3843
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Rectangular shape center screwlock
Overall Length:
1.675 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.300 inches
Overall Height:
1.860 inches
Overall Width:
0.830 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.149 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20 single mating end
Polarization Method:
Polarization boss
Connector Locking Method:
Jackscrew
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Insert Material Specification:
Mil-m-14, ty sdg-f military specification all material responses single mating end or mil-p-19833, ty gdi-30f military specification all material
responses single mating end
Test Data Document:
81349-mil-c-28748 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:

813/10-mil-c-287/18/9 government enecification

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

Mil-std (military Standard):

Mil-m-14 spec.