NSN 5935-00-232-2762

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-232-2762
Thread Class:
2a and 2a and 2b
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Straight shape, rectangular
Overall Length:
2.750 inches
Overall Height:
2.390 inches
Overall Width:
2.875 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant and weatherproof
Unthreaded Mounting Hole Diameter:
0.149 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.850 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.500 inches
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
12
Contact Position Arrangement Style:
212 single mating end
Polarization Method:
Polarization boss and guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Jackscrew
Thready Qty Per Inch (tpi):
28 and 24
Thread Size:
0.250 inches and 0.250 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic polyester single mating end and glass fiber single
mating end or plastic polyphenylene single mating end and glass fiber single mating end
Shell Material:

Insert Material Specification:

Stainless steel

Mil-p-19833, type gdi-30f military specification single material response single mating end

NSN 5935-00-232-2762

Electrical Receptacle Connector Body - Page 2 of 2



Special Features:
Item includes turningjackscrew
Thread Series Designator:
Unf and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-p-19833 spec.