NSN 5935-01-037-8237

response single mating end



Electrical Receptacle Connector Body - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-037-8237

Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape w/jackscrew
Overall Length:
2.790 inches
Overall Height:
2.840 inches
Overall Width:
0.902 inches
Environmental Protection:
Thermal shock resistant and vibration resistant and corrosion resistant and moisture resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Mounting Facility Centers:
2.470 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
132 single mating end
Polarization Method:
Polarization boss
Shell Type:
Solid
Connector Locking Method:
Screw
Thread Size:
0.138 inches and 0.138 inches and 0.138 inches
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Shell Material:
Steel
Shell Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Shell Material Specification:
Qq-s-766, class 302 federal specification single material response
Insert Material Specification:
Mil-m-14, sdg-f military specification single material response single mating end or mil-p-19833, gdi-30 military specification single material

NSN 5935-01-037-8237

Electrical Receptacle Connector Body - Page 2 of 2



Polarized at position bn
Thread Series Designator:
Unc and unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.

Special Features: