NSN 5935-01-298-7933

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-298-7933

view Online at https://aerobasegroup.com/nsr//5955-01-296-7955
Body Style:
Straight shape
Overall Length:
Between 2.073 inches and 2.103 inches
Overall Height:
0.683 inches
Overall Width:
Between 0.479 inches and 0.509 inches
Environmental Protection:
Corrosion resistant and humidity resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Distance Between Mounting Facility Centers:
Between 1.847 inches and 1.857 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
25 single mating end
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Insert Material:
Plastic diallyl phthalate single mating end
Shell Material:
Metal
Shell Surface Treatment:
Cadmium
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end or mil-m-24519, ty gpt-30f or ty get-30f military
specification single material response single mating end
Test Data Document:
81349-mil-dtl-24308 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.).
Specification Data:
81349-mil-dtl-24308/2 government specification
Shelf Life:
N/a
Unit Of Measure:

N

Demilitarization:

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Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.