NSN 5935-01-297-2250

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-297-2250

Body Style:
Straight shape, external coupling
Overall Length:
1.099 inches
Overall Height:
Between 1.125 inches and 1.145 inches
Overall Width:
Between 1.125 inches and 1.145 inches
Unthreaded Mounting Hole Diameter:
Between 0.123 inches and 0.138 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.906 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.906 inches
Distance From Mounting Shoulder To Front Face:
Between 0.815 inches and 0.820 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
13-35 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
End Application:
F/tf-15a acft
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Test Data Document:
81349-mil-c-38999 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:
96906-ms27505 government standard

N/a

Shelf Life:

NSN 5935-01-297-2250

Electrical Receptacle Connector Body - Page 2 of 2



Demilitarization:
No
Fiig:
VU30PU

Mil-std (military Standard):

Mil-c-38999 spec.

Unit Of Measure: