NSN 5935-01-255-8277

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-255-8277

Body Style:
Straight shape, external coupling
Overall Length:
1.029 inches
Overall Height:
1.312 inches
Overall Width:
1.312 inches
Unthreaded Mounting Hole Diameter:
Between 0.123 inches and 0.138 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.062 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.062 inches
Distance From Mounting Shoulder To Front Face:
Between 0.627 inches and 0.632 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
16-35 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Special Features:
17-35 insert configuration
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-ms27496 government standard
Shelf Life:

N/a

NSN 5935-01-255-8277

Electrical Receptacle Connector Body - Page 2 of 2



Demilitarization:	
No	
Fiig:	
A039b0	

Mil-std (military Standard):

Mil-c-38999 spec.

Unit Of Measure: