NSN 5935-01-147-1641

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-147-1641

Body Style:
Straight shape, external coupling
Overall Length:
1.044 inches
Overall Height:
1.562 inches
Overall Width:
1.562 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Unthreaded Mounting Hole Diameter:
Between 0.123 inches and 0.138 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.625 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.625 inches
Distance From Mounting Shoulder To Front Face:
Between 0.597 inches and 0.602 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21-35 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
342.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Shell Material:
Stainless steel
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-c-26074 military 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-ms27496 government standard

N/a

Shelf Life:

NSN 5935-01-147-1641

Electrical Receptacle Connector Body - Page 2 of 2



Demilitarization:	
No	
Fiig:	
A039b0	

Mil-std (military Standard):

Mil-c-26074 spec.

Unit Of Measure: