NSN 5935-01-146-9097

Shelf Life:

N/a

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-146-9097

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:
0.128 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
Distance From Mounting Shoulder To Front Face:
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:
330.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Shell Material:
Stainless steel
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-ms27496 government standard

NSN 5935-01-146-9097

Electrical Receptacle Connector Body - Page 2 of 2



Mil-std (military Standard):

Mil-c-38999 spec.

Unit Of Measure: