NSN 5935-01-165-5326

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-165-5326 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.532 inches **Overall Height:** 2.750 inches **Overall Width:** 2.750 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.209 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 2.188 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.188 inches **Distance From Mounting Shoulder To Front Face:** 0.875 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40-62 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 30.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Length: 0.625 inches Thready Qty Per Inch (tpi): 10

10

Thread Size:

2.500 inches

NSN 5935-01-165-5326

Electrical Receptacle Connector Body - Page 2 of 2



Insert Material:
Rubber single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Passivate
Thread Series Designator
Double stub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0