NSN 5935-00-851-2882

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-851-2882 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape w/cable clamp **Overall Length:** 1.156 inches **Bushing Diameter:** 0.438 inches **Overall Height:** 0.688 inches **Overall Width:** 0.688 inches **Environmental Protection:** Weatherproof **Unthreaded Mounting Hole Diameter:** 0.099 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.495 inches and 0.505 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.495 inches and 0.505 inches **Distance From Mounting Shoulder To Front Face:** 0.625 inches **Threaded Device Type:** Coupling facility and mounting hole **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Conduit nut Radio Frequency Type Contact Characteristic Impedance In Ohms:

Thready Qty Per Inch (tpi):

50.0 single mating end single contact grouping

28 and 56

NSN 5935-00-851-2882

Electrical Receptacle Connector - Page 2 of 2



Thread Size:
0.437 inches and 0.099 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Copper alloy
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Coaxial socket single mating end single contact grouping
Thread Series Designator:
Unef and unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0