NSN 5935-01-036-9440

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-036-9440 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.440 inches **Overall Height:** Between 1.469 inches and 1.531 inches **Overall Width:** Between 1.469 inches and 1.531 inches **Environmental Protection:** Humidity resistant and salt water resistant and shock proof and vibration resistant and hermetic **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.156 inches **Distance From Mounting Shoulder To Front Face:** Between 0.880 inches and 0.903 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 18-11 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 15.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:**

Thread Length: 0.625 inches

Externally threaded shell

NSN 5935-01-036-9440

Electrical Receptacle Connector - Page 2 of 2



Γhread Size:
1.250 inches
Terminal Location:
Back single mating end single contact grouping
nsert Material:
Plastic epoxy single mating end
Геrminal Туре:
Solder well single mating end single contact grouping
Shell Surface Treatment:
Γin
ncluded Contact Quantity:
11 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Special Features:
Contact designation 20-33
Γhread Series Designator:
Jnef
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A039b0