## NSN 5935-00-754-8785

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-754-8785 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Square flange mount **Overall Length:** 1.160 inches **Bushing Diameter:** Between 1.245 inches and 1.255 inches **Overall Diameter:** 1.719 inches **Environmental Protection:** Salt water resistant and hermetic **Unthreaded Mounting Hole Diameter:** Between 0.073 inches and 0.083 inches **Distance From Mounting Shoulder To Rear Face:** 0.958 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 22-14 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** 

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Externally threaded shell

Thready Qty Per Inch (tpi):

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Γhread Size:
1.375 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Steel single mating end single contact grouping
nsert Material:
Glass single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
ncluded Contact Quantity:
19 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Jnef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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