NSN 5935-00-193-4680

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-193-4680 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Thru-hole mount **Overall Length:** 1.126 inches **Bushing Diameter:** Between 0.690 inches and 0.700 inches **Overall Diameter:** 0.725 inches **Distance From Mounting Shoulder To Rear Face:** 1.048 inches **Mounting Facility Thickness:** 0.062 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Friction Thread Length: 0.250 inches Thready Qty Per Inch (tpi): **Thread Size:** 0.688 inches **Terminal Location:**

Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Nickel single mating end all contact groupings **Insert Material:** Plastic phenolic single mating end

NSN 5935-00-193-4680

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Tab, solder lug single mating end all contact groupings
Shell Material:
Aluminum
Shell Surface Treatment:
Anodize
Included Contact Quantity:
3 single mating end 2nd contact grouping
Bushing Accommodation Hole Shape:
Round
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A039b0