NSN 5935-00-611-4207

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-611-4207 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.328 inches **Overall Height:** 1.047 inches **Overall Width:** 1.047 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Distance From Mounting Shoulder To Front Face:** Between 0.431 inches and 0.462 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 12-10 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 60.0 Shell Type: Solid **Connector Locking Method:** Bayonet shell Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.688 inches

Terminal Location:

Back single mating end single contact grouping

NSN 5935-00-611-4207

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Crimp and solder single mating end single contact grouping
Shell Material:
Aluminum alloy
Bushing Accommodation Hole Shape:
Round
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0