NSN 5935-01-485-8750

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-485-8750 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 31.5 millimeters **Overall Height:** Between 33.0 millimeters and 33.6 millimeters **Overall Width:** Between 33.0 millimeters and 33.6 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 24.61 millimeters and 26.97 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 24.61 millimeters and 26.97 millimeters **Distance From Mounting Shoulder To Front Face:** Between 2.1 millimeters and 2.5 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 17-8 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 and 280.0 and 218.0 and 164.0 and 76.0 Shell Type: **Connector Locking Method:** Internally threaded shell **End Application:** Ase **Thread Size:** 25.0 millimeters and 1.188 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

NSN 5935-01-485-8750

Electrical Receptacle Connector - Page 2 of 2

