Body Style:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-657-1920

Straight shape, external coupling **Overall Length:** 33.66 millimeters **Overall Height:** Between 25.90 millimeters and 26.50 millimeters **Overall Width:** Between 25.90 millimeters and 26.50 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 18.26 millimeters and 20.62 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 18.26 millimeters and 20.62 millimeters **Distance From Mounting Shoulder To Front Face:** Between 19.58 millimeters and 20.83 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 10-02 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 95.0 and 141.0 and 208.0 and 236.0 **Connector Locking Method:** Externally threaded shell **End Application:** Sys eqpt rack **Operating Tempurature Rating:** Between -65.0 degrees celsius and 200.0 degrees celsius **Features Provided:** Color band engagement indicator **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2



Shell Material:

Aluminum

Shell Surface Treatment:

Nickel alloy

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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