Electrical Receptacle Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-502-7176

aread Class:	
read Direction:	
ght-hand	
ody Style:	
raight shape, external coupling	
verall Length:	
235 inches	
verall Height:	
etween 1.157 inches and 1.219 inches	
verall Width:	
etween 1.157 inches and 1.219 inches	
vironmental Protection:	
pisture resistant and salt water resistant and vibration resistant	
enter To Center Distance Between Mounting Facilities Parallel To Height:	
etween 0.901 inches and 0.911 inches	
stance Between Centerlines Of Mounting Facilities Parallel To Body Wid	th:
etween 0.901 inches and 0.911 inches	
stance From Mounting Shoulder To Front Face:	
etween 0.562 inches and 0.640 inches	
nreaded Device Type:	
oupling facility	
ating End Quantity:	
ontact Position Arrangement Style:	
s-2 single mating end	
ontact Removability:	
emovable single mating end single contact grouping	
ontact Maximum Ac Voltage Rating In Volts:	
0.0 single mating end single contact grouping	
ontact Maximum Dc Voltage Rating In Volts:	
0.0 single mating end single contact grouping	
plarization Method:	
eyway or multiple keyway	
sert Position In Deg:	
0	
nell Type:	
blid	
onnector Locking Method:	
ternally threaded shell	
nread Length:	
375 inches	

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Thread Size: 0.875 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Aluminum alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 4 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round socket single mating end single contact grouping **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: Demilitarization: Fiig:

No

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