Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
1.025 inches	
Overall Height:	
1.043 inches	
Overall Width:	
1.043 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
Between 0.719 inches and 0.812 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
Between 0.719 inches and 0.812 inches	
Distance From Mounting Shoulder To Front Face:	
Between 0.815 inches and 0.820 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
36100 single mating end	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
95.0 and 141.0 and 208.0 and 236.0	
Connector Locking Method:	
Externally threaded shell	
Features Provided:	
Color band engagement indicator	
Thread Size:	
0.750 inches	
Terminal Location:	
Back single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum	
Shell Surface Treatment:	
Cadmium	
Included Contact Quantity:	
6 single mating end single contact grouping	

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Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

The shell finish is 500 hour salt spray resistant.

Color:

Olive drab

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0