Electrical Receptacle Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-575-1528

Thread Class:
2a Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.289 inches
Overall Height:
1.232 inches
Overall Width:
1.232 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.906 inches and 0.969 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.906 inches and 0.969 inches
Distance From Mounting Shoulder To Front Face: Between 0.815 inches and 0.820 inches
Mating End Quantity:
Contact Position Arrangement Style:
15-19 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:
1.000 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:
19 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Shell finish is 500 hour salt spray resistant. The 4 unthreaded mounting slots are 0.173 inches long by 0.128 inches wide.

Color:

Olive drab

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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