Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-519-2348

view Online at https://aeiobasegioup.com/hsi/3933-01-319-2340
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.938 inches
Overall Height:
2.500 inches
Overall Width:
2.500 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration proof
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.938 inches
Distance From Mounting Shoulder To Front Face:
Between 0.875 inches and 0.906 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
36-4 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.625 inches
Thready Qty Per Inch (tpi):
16
Thread Size:
2.250 inches

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Terminal Location: Back single mating end all contact groupings **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy Shell Surface Treatment: Cadmium **Included Contact Quantity:** 2 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings **Thread Series Designator:** Un **Specification Data:** 96906-ms3102 government standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-dtl-5015 spec.