NSN 5935-00-822-2838

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-822-2838

Body Style:

Straight shape, external coupling

Overall Length:

1.196 inches

Overall Height:

1.578 inches

Overall Width:

1.578 inches

Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

Distance From Mounting Shoulder To Front Face:

Between 0.556 inches and 0.587 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

22-55 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

End Application:

Helicopter, mh-53e; milstar system; helicopter, advance attack, ah-1w; an/usm-410, electronic quality assurance test equip (equate); virginia class cgn (41); sturgeon class ssn (637); ticonderoga class cg (47); spruance class dd (963); airborne mobile dir air spt ctl (21d); , (02m jul 83) (an/uyq-3a); los angeles class ssn (688)

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Criticality Code Justification:

Feat

NSN 5935-00-822-2838

Electrical Receptacle Connector - Page 2 of 2

