

View Online at https://aerobasegroup.com/nsn/5935-01-206-8436

New Online at https://defobasegroup.com/nsi//3505-01-200-0400
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
0.838 inches
Overall Height:
1.234 inches
Overall Width:
1.234 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.130 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.969 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.969 inches
Distance From Mounting Shoulder To Front Face:
Between 0.442 inches and 0.447 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
16-35 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thread Length:
0.219 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.938 inches

Electrical Receptacle Connector Body - Page 2 of 2



**Criticality Code Justification:** Feat **Shell Material:** Aluminum alloy Shell Surface Treatment: Nickel Shell Surface Treatment Specification: Mil-c-26074 military specification single treatment response **Special Features:** Heavier nickel plating is required for emi/rfi protection **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-c-26074 spec.

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