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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-899-2908

Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.797 inches
Overall Diameter:
1.806 inches
Environmental Protection:
Explosion proof and moisture resistant and vibration resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
24-11 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
46.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
18 and 10
Thread Size:
1.375 inches and 1.500 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings

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Insert Material: Rubber single mating end **Terminal Type:** Solder well single mating end all contact groupings Shell Material: Aluminum alloy Shell Surface Treatment: Anodize **Included Contact Quantity:** 6 single mating end 2nd contact grouping Included Contact Type: Round socket single mating end all contact groupings **Thread Series Designator:** Unef and double stub Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0