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**AeroBase** Group

View Online at https://aerobasegroup.com/nsn/5935-00-244-8464

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Diameter:
2.219 inches
Environmental Protection:
Moisture resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
32-9 single mating end
Contact Removability:
Nonremovable single mating end 2nd contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end 1st contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end 2nd contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Spring friction
Thread Length:
0.719 inches
Thready Qty Per Inch (tpi):
18
Thread Size:
2.000 inches
Terminal Location:
Back single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings

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**Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 2 single mating end 1st contact grouping Included Contact Type: Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.022 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0