## NSN 5935-00-720-9922

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View Online at https://aerobasegroup.com/nsn/5935-00-720-9922 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** Between 2.110 inches and 2.140 inches **Overall Height:** Between 1.355 inches and 1.395 inches **Overall Width:** Between 1.355 inches and 1.395 inches **Unthreaded Mounting Hole Diameter:** Between 0.118 inches and 0.124 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.057 inches and 1.067 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.057 inches and 1.067 inches **Distance From Mounting Shoulder To Front Face:** Between 0.975 inches and 0.985 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 18-4 all mating ends **Contact Removability:** Nonremovable all mating ends all contact groupings **Contact Maximum Current Rating In Amps:** 13.0 all mating ends all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 900.0 all mating ends all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 all mating ends all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** 

Externally threaded shell

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Thread Length:
0.625 inches
Thready Qty Per Inch (tpi):
5
Thread Size:
1.125 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings and silver all mating ends all contact groupings
Insert Material:
Rubber all mating ends
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
4 1st mating end all contact groupings
Included Contact Type:
Round socket 2nd mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.008 gold grains, troy and 0.008 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Double stub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0