NSN 5935-00-759-7393

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View Online at https://aerobasegroup.com/nsn/5935-00-759-7393

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/flange
Overall Length:
2.020 inches
Overall Height:
Between 1.969 inches and 2.031 inches
Overall Width:
Between 1.969 inches and 2.031 inches
Environmental Protection:
Pressure proof
Unthreaded Mounting Hole Diameter:
0.147 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.557 inches and 1.567 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.557 inches and 1.567 inches
Threaded Device Type:
Coupling facility
Coupling facility
Mating End Quantity:
Mating End Quantity:
Mating End Quantity: 2
Mating End Quantity: 2 Contact Position Arrangement Style:
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability:
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps:
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts:
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts: 900.0 all mating ends all contact groupings
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping Contact Maximum Ac Voltage Rating In Volts: 900.0 all mating ends all contact groupings Contact Maximum Dc Voltage Rating In Volts:
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping 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
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping 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:
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping 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
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping 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:
Mating End Quantity: 2 Contact Position Arrangement Style: 28-9 all mating ends Contact Removability: Nonremovable all mating ends all contact groupings Contact Maximum Current Rating In Amps: 41.0 all mating ends 2nd contact grouping 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: 80.0 and 110.0 and 250.0 and 280.0

Externally threaded shell

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Thready Qty Per Inch (tpi):
18
Thread Size:
1.750 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Copper all mating ends all contact groupings and silver all mating ends all contact groupings
Insert Material:
Plastic all mating ends
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
6 all mating ends all contact groupings
Precious Material And Location:
Contact surface silver
Precious Material:
Silver
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0