NSN 5935-00-968-0369



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-968-0369 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 2.094 inches **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches **Environmental Protection:** Pressure proof **Unthreaded Mounting Hole Diameter:** 0.173 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.938 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.938 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 36-52 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 all mating ends all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 all mating ends all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0

Shell Type:

Solid

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Connector Locking Method:
Externally threaded shell
Thread Length:
0.685 inches
Thready Qty Per Inch (tpi):
16
Thread Size:
2.250 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Silver all mating ends all contact groupings
Insert Material:
Rubber all mating ends
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
52 1st mating end all contact groupings
Included Contact Type:
Included Contact Type: Round socket 2nd mating end all contact groupings
Round socket 2nd mating end all contact groupings
Round socket 2nd mating end all contact groupings Special Features:
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Round socket 2nd mating end all contact groupings Special Features: Polarizing position w Precious Material And Location:
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Round socket 2nd mating end all contact groupings Special Features: Polarizing position w Precious Material And Location: Contact surfaces silver Precious Material And Weight: 0.104 silver grains, troy Precious Material: Silver Thread Series Designator: Uns Shelf Life: N/a Unit Of Measure: Demilitarization: