NSN 5935-01-008-8535

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-008-8535

Thread	Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape w/flange

Overall Length:

0.412 inches

Overall Height:

2.500 inches

Overall Width:

2.500 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

0.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.000 inches

Distance From Mounting Shoulder To Front Face:

0.162 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Current Rating In Amps:

10.0 all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

50000.0 all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

14

Thread Size:

1.000 inches

NSN 5935-01-008-8535

Connector Adapter - Page 2 of 2



Contact Material: Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Tin all mating ends single contact grouping **Insert Material:** Plastic epoxy all mating ends Shell Material: Plastic epoxy **Included Contact Quantity:** 1 all mating ends single contact grouping Included Contact Type: Round pin all mating ends single contact grouping **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0