NSN 5935-00-242-9727

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View Online at https://aerobasegroup.com/nsn/5935-00-242-9727

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/flange
Overall Length:
1.750 inches
Overall Height:
1.750 inches
Overall Width:
1.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
Distance From Mounting Shoulder To Front Face:
0.750 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
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
20
Thread Size:
0.500 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Tin all mating ends single contact grouping
Insert Material:
Glass all mating ends and plastic epoxy all mating ends
Contact Surface Treatment Specification:
Mil-t-10727, type 2 military specification single treatment response all mating ends single contact grouping
Included Contact Quantity:
1 all mating ends single contact grouping

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Included Contact Type:
Round pin all mating ends single contact grouping
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-t-10727 spec.

Mil-std (military Standard):

A039b0