NSN 5935-01-237-2459

Thread Class:

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-237-2459

Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Height:
1.810 inches
Overall Diameter:
0.750 inches
Environmental Protection:
Heat resistant and cold resistant and moisture resistant and vibration resistant and shock resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
10.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
20000.0 single mating end single contact grouping
Connector Locking Method:
Externally threaded shell
End Application:
1430-01-180-5318 platoon command post, guided missle
Thready Qty Per Inch (tpi):
20
Thread Size:
0.500 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment

Contact Surface Treatment Specification:

Insert Material:

Tin single mating end single contact grouping

Plastic epoxy single mating end and glass fiber single mating end

Mil-t-10727, type 1 or 2 military specification single treatment response single mating end single contact grouping

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Terminal Type:

Wire loop single mating end single contact grouping

Contact Material Specification:

Astm b16 assn standard single material response single mating end single contact grouping or qq-b-626 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-24325, ge1-5 military specification all material responses single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.