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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-052-7676

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.000 inches

Overall Diameter:

0.500 inches

Environmental Protection:

Humidity resistant and moisture resistant and thermal shock 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 Dc Voltage Rating In Volts:

15000.0 single mating end single contact grouping

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

32

Thread Size:

0.312 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Tin single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end and glass single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Asytm-b-16 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

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Insert Material Specification:

Mil-m-24325 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:

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization: No Fiig: A039b0 Mil-std (military Standard):

Mil-t-10727 spec.