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View Online at https://aerobasegroup.com/nsn/5935-01-125-2425

View Online at https://acrobasegroup.com/nsn/0300-01-120-2420
Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
1.320 inches
Overall Diameter:
0.794 inches
Environmental Protection:
Hermetic
Mounting Facility Thickness:
0.125 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
2
Contact Position Arrangement Style:
Sma 2nd mating end
Contact Removability:
Nonremovable all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Bayonet pin and externally threaded shell
Thready Qty Per Inch (tpi):
36 and 28
Thread Size:
0.250 inches and 0.500 inches
Contact Material:
Copper alloy 173 all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping and copper all mating ends single contact grouping
Insert Material:
Plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, cl 2 military specification 1st treatment response all mating ends single contact grouping and mil-c-14550, cl 4
military specification 2nd treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response all mating ends single contact grouping

Shell Material: Steel comp 303

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Mil-g-45204 spec.



Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Qq-p-35a, type 1 federal specification single treatment response
Shell Material Specification:
Ams-5640, cond a assn standard single material response
Insert Material Specification:
Mil-p-19468 military specification 1st material response all mating ends and I-p-403, type 1 federal specification 2nd material response all
mating ends
Included Contact Quantity:
1 2nd mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Coaxial socket all mating ends single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns and unef
Shelf Life:
N/a
Unit Of Measure:

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