NSN 5935-01-127-6543

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View Online at https://aerobasegroup.com/nsn/5935-01-127-6543
Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Angle shape, external/internal coupling
Overall Length:
0.760 inches
Overall Height:
0.640 inches
Overall Width:
0.312 inches
Environmental Protection:
Corrosion resistant and moisture resistant and shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Sma all mating ends
Contact Removability:
Removable all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring and externally threaded shell
Thread Length:
0.210 inches
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Contact Material:
Copper alloy 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:
Rubber all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c military specification 1st treatment response all mating ends single contact grouping and mil-c-14550 military
specification 2nd treatment response all mating ends single contact grouping

Contact Material Specification:

Qq-c-530, cond ht federal specification single material response all mating ends single contact grouping

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Shell Material:
Stainless steel
Shell Material Specification:
Qq-s-764, class 303, cond a federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response all mating ends
Included Contact Quantity:
1 all mating ends single contact grouping
Included Contact Type:
Coaxial socket 2nd mating end 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-q-45204 spec.