NSN 5935-01-273-7945

Straight shape, external coupling w/backshell

Thread Class: 2b and 2a

Body Style:

Overall Length: 1.000 inches

Thread Direction:

Right-hand and right-hand

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-273-7945

1.000 11101163
Overall Diameter:
0.800 inches
Cable Entrance Diameter:
Between 0.195 inches and 0.216 inches
Mounting Facility Thickness:
Between 0.045 inches and 0.240 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Shell Type:
Solid
Connector Locking Method:
Internally threaded shell
Connector Cable Strain Relief Method:
Crimp type
Thready Qty Per Inch (tpi):
28 and 28
Thread Size:
0.437 inches and 0.500 inches
Criticality Code Justification:
Feat
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver and copper
Shell Surface Treatment Specification:
Qq-s-365 federal specification 1st treatment response
Bushing Accommodation Hole Shape:
Round w/flat
Special Features:
Contact diameter 0.171 in. Min and 0.176 in. Max

NSN 5935-01-273-7945

Electrical Receptacle Connector Body - Page 2 of 2



Precious Material And Location:
Body surface silver
Precious Material And Weight:
0.100 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0