## NSN 5935-00-027-0451

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:		
2a		
Thread Direction:		
Right-hand		
Body Style:		
Straight shape, external coupling		
Overall Length:		
0.581 inches		
Overall Diameter:		
0.250 inches		
Threaded Device Type:		
Coupling facility and mounting bushing		
Mating End Quantity:		
1		
Contact Position Arrangement Style:		
Nonstd single mating end		
Contact Removability:		
Nonremovable single mating end single contact grouping		
Shell Type:		
Solid		
Connector Locking Method:		
Externally threaded shell		
Connector Cable Strain Relief Method:		
Compression nut		
Radio Frequency Type Contact Characteristic Impedance In Ohms:		
50.0 single mating end single contact grouping		
Thready Qty Per Inch (tpi):		
16		
Thread Size:		
0.875 inches		
Terminal Location:		
Back single mating end single contact grouping		
Insert Material:		
Plastic single mating end		
Terminal Type:		
Solder well single mating end single contact grouping		
Shell Material:		
Copper alloy		
Included Contact Quantity:		
1 single mating end single contact grouping		
Bushing Accommodation Hole Shape:		

Round

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Included	Contact	Type:
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Coaxial socket single mating end single contact grouping

**Thread Series Designator:** 

Un

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0