Electrical Plug Connector - Page 1 of 2

AeroBase

reflect specification type data in specification

View Online at https://aerobasegroup.com/nsn/5935-01-426-4655

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
Between 1.273 inches and 1.293 inches	
Overall Diameter:	
1.881 inches	
Threaded Device Type:	
Back shell	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
22-32 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
80.0 and 142.0 and 196.0 and 293.0	
Connector Locking Method:	
Bayonet slot	
Thready Qty Per Inch (tpi):	
28	
Thread Size:	
1.375 inches	
Terminal Location:	
Back single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Included Contact Quantity:	
32 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Test Data Document:	
81349-mil-c-29600 specification (includes engineering type bulletins, brochures, etc.,	that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publication	tions, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "t	ypical", "average", "", etc.).
Thread Series Designator:	
Un	

Specification Data:

NSN 5935-01-426-4655

Electrical Plug Connector - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

