Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-203-3943



Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.250 inches

Overall Diameter:

0.250 inches

Threaded Device Type:

Coupling facility

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:

Internally threaded shell

Connector Cable Strain Relief Method:

Shrinkable tubing

Thready Qty Per Inch (tpi):

36

Thread Size:

0.190 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic tetrafluoroethylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

NSN 5935-01-203-3943

Electrical Plug Connector - Page 2 of 2



Shell Material: Steel	
Shell Surface Trea	atmont.
Passivate	ament.
	atment Specification:
	ecification single treatment response
Shell Material Spe	
	tandard single material response or astm-a-582, type 303 assn standard single material respons
Insert Material Sp	
-	y specification single material response single mating end
Included Contact	
	d single contact grouping
Included Contact	
	mating end single contact grouping
Special Features:	
Ossm contact posi	
Precious Material	
Contact surfaces g	old
Precious Material	:
Gold	
Thread Series De	signator:
Uns	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military S	tandard):
Mil-g-45204 spec.	