Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-567-0982

## **Thread Class:** 2a and 2b **Thread Direction:** Left-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.735 inches **Overall Diameter:** 1.455 inches **Environmental Protection:** Shock resistant and vibration proof and cold resistant **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 24-18 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:**

240.0

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling nut

Thready Qty Per Inch (tpi):

20 and 10

**Thread Size:** 

1.000 inches and 1.125 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Insert Material:** 

Rubber single mating end

## **Contact Surface Treatment Specification:**

Qq-s-765 federal specification single treatment response single mating end single contact grouping

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Solder well	ype: single mating end single contact grouping
Shell Mater	
Stainless st	
	ce Treatment:
Passivate	
	ce Treatment Specification:
	leral specification single treatment response
	ial Specification:
	I 302 federal specification single material response or astm a582-75, type 303 assn standard single material response
	ontact Quantity:
	ting end single contact grouping
	ontact Type:
Round sock	et single mating end single contact grouping
Precious M	aterial And Location:
Contact sur	faces silver
Precious M	aterial And Weight:
0.020 silver	grains, troy
Precious M	aterial:
Silver	
Thread Ser	ies Designator:
Unef and do	puble stub
Shelf Life:	
N/a	
Unit Of Mea	asure:
Demilitariza	ation:
No	
Fiig:	