# NSN 5935-00-243-4602

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-243-4602
Body Style:
Locking plug/socket type
Overall Height:
1.657 inches
Overall Diameter:
0.796 inches
Environmental Protection:
Salt water resistant
Cable Entrance Diameter:
0.375 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
"2, 2-30" single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
730.0 single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Latch
Connector Cable Strain Relief Method:
Cable clamp
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:**

Plastic polyester single mating end

## **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# **Shell Material:**

Steel

## **Insert Material Specification:**

Jan-p-14, type mts-e-1 federal specification single material response single mating end

# NSN 5935-00-243-4602

Electrical Plug Connector - Page 2 of 2



In	clud	heh	Con	tact	Qua	ntity	
	uu	JEU	CUII	ıacı	wua	IILILV.	

2 single mating end single contact grouping

## **Included Contact Type:**

Flat socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

**Precious Material And Weight:** 

0.002 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

**Demilitarization:** 

No

Fiig:

A039b0