## NSN 5935-01-304-9545

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-304-9545

**Body Style:** 

Straight shape w/strain relief

**Overall Length:** 

12.625 inches

**Overall Diameter:** 

4.969 inches

**Environmental Protection:** 

Corrosion resistant and watertight

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

4 single mating end

**Contact Removability:** 

Removable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

100.0 single mating end all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:** 

480.0 single mating end all contact groupings

**Polarization Method:** 

Contact and keyway or multiple keyway

**Insert Position In Deg:** 

150.0

Shell Type:

Solid

**Connector Locking Method:** 

Lock ring

**Connector Cable Strain Relief Method:** 

Cable clamp

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Insert Material:** 

Plastic polyester glass filled single mating end

**Terminal Type:** 

Compression single mating end all contact groupings

**Shell Material:** 

Plastic polyamide

**Included Contact Quantity:** 

3 single mating end 2nd contact grouping

**Included Contact Type:** 

Round pin single mating end all contact groupings

## NSN 5935-01-304-9545

Electrical Plug Connector - Page 2 of 2



_					
•	n	<b>0</b> 1	•	12	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0