

NSN 5935-01-647-7699 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-647-7699 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Thru-hole mount **Overall Length:** 0.915 inches **Overall Diameter:** 1.000 inches **Distance From Mounting Shoulder To Rear Face:** 0.830 inches **Mounting Facility Thickness:** 0.125 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end all contact groupings **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 and 150.0 and 210.0 **Features Provided:** Color band engagement indicator Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.6875 inches

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings

**Insert Material:** 

Plastic single mating end

**Terminal Type:** 

Printed circuit single mating end all contact groupings

**Bushing Accommodation Hole Shape:** 

Round w/flat

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included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact plating gold
Thread Series Designator:
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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