## NSN 5935-01-654-7299

Electrical Receptacle Connector - Page 1 of 2



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**Overall Length:** 

Between 3.000 inches and 3.030 inches

**Overall Height:** 

1.265 inches

Overall Width:

Between 1.146 inches and 1.170 inches

**Distance Between Mounting Facility Centers:** 

Between 2.570 inches and 2.580 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

32 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

2 polarization posts

**Connector Locking Method:** 

Jackscrew

**End Application:** 

Consol gse

**Operating Tempurature Rating:** 

Between 65.0 degrees celsius and 200.0 degrees celsius

**Features Provided:** 

Safety wire hole

**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 single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Guide Design And Location:** 

Hexagon shape male post right-hand and hexagon shape male post left-hand at 6 oclock

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Nickel alloy

**Included Contact Quantity:** 

32 single mating end single contact grouping

## NSN 5935-01-654-7299

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
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Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact plating gold

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0