## NSN 5935-01-285-2073

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2b and 2a

Thread Direction:
Right-hand and right-hand and right-hand

Body Style:
Straight shape
Overall Length:
0.788 inches

Between 0.450 inches and 0.500 inches

Overall Width:

**Overall Height:** 

0.218 inches

**Distance Between Mounting Facility Centers:** 

Between 0.710 inches and 0.720 inches

**Threaded Device Type:** 

Coupling facility and mounting stud

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

9 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Jackscrew

**Connector Locking Method:** 

Jackscrew-socket

Thready Qty Per Inch (tpi):

56 and 56 and 56

**Thread Size:** 

0.086 inches and 0.086 inches and 0.086 inches

**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:** 

Solder well single mating end single contact grouping

**Included Contact Quantity:** 

9 single mating end single contact grouping

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Included	Contact	Type:

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.009 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unc and unc and unc

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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