NSN 5935-00-173-6278

21 single mating end single contact grouping

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-173-6278

Thread Class:

2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** Between 2.240 inches and 2.260 inches **Overall Height:** Between 0.830 inches and 0.860 inches **Overall Width:** Between 0.370 inches and 0.390 inches **Distance Between Mounting Facility Centers:** Between 0.932 inches and 0.942 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 21 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 750.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1050.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver 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:**

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Inc	luded	d Con	tact	Type:
	IUUC	4 O OH	ıavı	IVDC.

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.021 gold grains, troy and 0.021 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0