NSN 5935-00-755-5772

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-755-5772 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, latching **Overall Length:** 0.532 inches **Bushing Diameter:** 0.500 inches **Overall Width:** 0.719 inches Diameter: 0.656 inches **Environmental Protection:** Moisture resistant and corrosion resistant and shock resistant and thermal shock resistant and heat resistant and cold resistant **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Mh-7 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 **Polarization Method:** Contact **Connector Locking Method:** Latch Thread Length: 0.250 inches Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches **Terminal Location:**

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Back single mating end single contact grouping

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Insert	Materia	l:

Plastic melamine single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-a-750, comp a federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type mme military specification single material response single mating end

Included Contact Quantity:

7 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.007 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.