NSN 5935-00-456-3450

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

Between 1.820 inches and 1.860 inches

Overall Diameter:

Between 0.860 inches and 0.900 inches

Distance From Mounting Shoulder To Front Face:

Between 0.900 inches and 0.940 inches

Mounting Facility Thickness:

0.280 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

N single mating end

Contact Removability:

Removable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Compression nut

Thready Qty Per Inch (tpi):

24 and 24

Thread Size:

0.625 inches and 0.625 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic tetrafluoroethylene single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

NSN 5935-00-456-3450

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment Specification: Qq-s-365 federal specification single treatment response **Shell Material Specification:** Qq-b-626 federal specification single material response **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/double flat **Included Contact Type:** Coaxial socket single mating end single contact grouping **Special Features:** Furnished items - potting boot **Precious Material And Location:** Body surfaces silver **Precious Material And Weight:** 0.100 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef and unef Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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