NSN 5935-00-005-2776

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-005-2776 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 2.562 inches **Overall Diameter:** Between 1.658 inches and 1.666 inches **Environmental Protection:** Thermal shock resistant and vibration resistant and shock resistant and moisture resistant **Cable Entrance Diameter:** Between 1.147 inches and 1.177 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 61 number 20 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 and 24.0 and 135.0 and 199.0 and 240.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Operating Tempurature Rating:** Between -55.0 degrees celsius and 260.0 degrees celsius **Features Provided:**

Pre-tinned terminal Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.562 inches

Terminal Location:

Back single mating end single contact grouping

NSN 5935-00-005-2776

Electrical Plug Connector - Page 2 of 2



Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Rhodium and silver single mating end single contact grouping

Insert Material:

Rubber single mating end

Contact Surface Treatment Specification:

Qq-s-365 federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Mil-c-26636 military specification single material response single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Shell Material Specification:

Qq-s-763 federal specification single material response

Insert Material Specification:

Zz-r-765 federal specification single material response single mating end

Included Contact Quantity:

61 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces rhodium and contact surfaces silver

Precious Material And Weight:

0.061 rhodium grains, troy and 0.061 silver grains, troy

Precious Material:

Rhodium and silver

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26636 spec.