NSN 5935-00-471-4721

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-471-4721 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/stra in relief **Body Length:** 7.031 inches **Overall Diameter:** 3.385 inches **Environmental Protection:** Moisture resistant and vibration resistant **Cable Entrance Diameter:** Between 1.875 inches and 2.375 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40-56 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp Thread Length: 0.594 inches Thready Qty Per Inch (tpi): 16 **Thread Size:** 3.000 inches **Insert Material:** Rubber single mating end

Shell Material: Aluminum alloy

Shell Surface Treatment:

Cadmium

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Test Data Document:

49956-144551 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Se	ries Des	signator:
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Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0