Electrical Plug Connector - Page 1 of 2

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## **Thread Class:** 2a **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling **Overall Length:** 1.420 inches **Overall Diameter:** 1.656 inches **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 and 39.0 and 135.0 and 264.0 **Connector Locking Method: Bayonet** latch **End Application:** 4935-01-595-0964 **Operating Tempurature Rating:** 200.0 degrees celsius **Features Provided:** Closed entry contact Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.312 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:**

Aluminum alloy

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Shell Surface Treatment:

Nickel alloy

Included Contact Quantity:

38 single mating end all contact groupings

Included Contact Type:

Round socket single mating end all contact groupings

## **Special Features:**

Is fluid resistant.

**Precious Material And Location:** 

Contact plating gold

**Thread Series Designator:** 

Unef

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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