Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-812-7491



## **Thread Class:** 2b **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 2.845 inches **Overall Diameter:** 1.479 inches **Cable Entrance Diameter:** Between 0.500 inches and 0.750 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 20-17 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 41.0 single mating end 2nd contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Thread Size:**

1.250 inches

## **Terminal Location:**

Back single mating end all contact groupings

**Insert Material:** 

Rubber single mating end

**Shell Material:** 

Aluminum alloy

**Included Contact Quantity:** 

5 single mating end 2nd contact grouping

**Included Contact Type:** 

Round socket single mating end all contact groupings

## NSN 5935-00-812-7491

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Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

