## NSN 5935-01-304-5813

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-304-5813

**Body Style:** Straight shape w/strain relief **Overall Length:** 7.000 inches **Overall Diameter: 3.188** inches **Environmental Protection:** Corrosion resistant and watertight and dust resistant **Cable Entrance Diameter:** Between 0.360 inches and 0.830 inches **Mating End Quantity: Contact Position Arrangement Style:** Aefb 4 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 20.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 90.0 Shell Type: Split **Connector Locking Method:** Lock ring **Connector Cable Strain Relief Method:** Cable clamp **Features Provided:** Grounded contact **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Insert Material:** Plastic polyester glass filled single mating end

Terminal Type:

Compression single mating end all contact groupings

**Shell Material:** 

Plastic polyamide

## NSN 5935-01-304-5813

Electrical Plug Connector - Page 2 of 2



Included	Contact	Quantity:
----------	---------	-----------

3 single mating end 2nd contact grouping

**Included Contact Type:** 

Round pin single mating end all contact groupings

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0