## NSN 5935-01-163-6504

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-163-6504 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 1.562 inches **Overall Diameter:** 1.016 inches **Cable Entrance Diameter:** 0.312 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 13119 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 400.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 80.0 **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Cable clamp **Thread Size:** 0.688 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Steel

**Shell Surface Treatment:** 

Tin

## NSN 5935-01-163-6504

Electrical Plug Connector - Page 2 of 2



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

22 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Thread Series Designator:** 

Unef

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0