## NSN 5935-01-649-7813

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-649-7813 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.969 inches **Body Angle In Deg:** 135.0 **Cable Entrance Diameter:** Between 0.500 inches and 0.750 inches **Mating End Quantity: Contact Position Arrangement Style:** 28-21 single mating end **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 3.062 inches **Distance From Centerline To Cable End:** 3.688 inches Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.750 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Included Contact Quantity:** 37 single mating end single contact grouping Round socket single mating end single contact grouping

**Included Contact Type: Thread Series Designator:** Uns Shelf Life: N/a

## NSN 5935-01-649-7813

Electrical Plug Connector - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A039b0