NSN 5935-00-913-1696

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-913-1696 **Thread Class:** 2a **Thread Direction:** Right-hand **Overall Length:** 2.050 inches **Overall Height:** 1.110 inches **Overall Width:** 1.110 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Cable Entrance Diameter:** 0.312 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Maximum Current Rating In Amps:** 20.0 single mating end single contact grouping **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.750 inches **Insert Material:** Rubber single mating end **Shell Material:** Aluminum alloy **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping

Unef

Thread Series Designator:

NSN 5935-00-913-1696

Electrical Receptacle Connector - Page 2 of 2



_					
C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0