## NSN 5935-00-681-7996

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-681-7996 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.188 inches **Overall Height:** 1.188 inches **Overall Width:** 1.188 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.906 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.906 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 14s-7 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 270.0 Shell Type:

Solid

**Connector Locking Method:** 

Externally threaded shell

NSN 5935-00-681-7996 Electrical Receptacle Connector - Page 2 of 2



Thread Size:	
0.875 inches	
Terminal Location:	
Back single mating end single contact grouping	
Terminal Type:	
Solder well single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Included Contact Quantity:	
3 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Thread Series Designator:	
Unef	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
Δ <u>039</u> h0	