NSN 5935-00-617-6956

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-617-6956 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.938 inches **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches **Unthreaded Mounting Hole Diameter:** 0.173 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.938 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.938 inches **Distance From Mounting Shoulder To Front Face:** 0.875 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 36-5 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 245.0 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:** 0.0 Shell Type: Solid

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Connector Locking Method:

Externally threaded shell

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Thready Qty Per Inch (tpi):	
16	
Thread Size:	
2.250 inches	
Terminal Location:	
Back single mating end single contact grouping	
Terminal Type:	
Solder well single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
ncluded Contact Quantity:	
4 single mating end single contact grouping	
ncluded Contact Type:	
Round socket single mating end single contact grouping	
Thread Series Designator:	
Jn	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
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