NSN 5935-01-351-3670

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-351-3670 **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.768 inches **Overall Diameter:** 0.492 inches **Distance From Mounting Shoulder To Front Face:** 0.192 inches **Mounting Facility Thickness:** 0.094 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 302 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Friction **Thread Size:** 9.0 millimeters **Thread Pitch In Millimeters:** 1.00 **Terminal Location:**

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Copper alloy

NSN 5935-01-351-3670

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:	
Chromate	
Thread Tolerance Class:	
6g external	
Included Contact Quantity:	
2 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.002 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
lso m	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	