## NSN 5935-00-462-6259

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-462-6259

Thread Class:
2a and 2a

Right-hand and right-hand

**Body Style:** 

Straight shape, external coupling w/backshell

Overall Length:

**Thread Direction:** 

3.000 inches

**Overall Diameter:** 

Between 1.490 inches and 1.510 inches

**Environmental Protection:** 

Moisture proof and salt water resistant

**Distance From Mounting Shoulder To Front Face:** 

Between 1.490 inches and 1.510 inches

**Threaded Device Type:** 

Coupling facility and mounting bushing

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

212.0

Shell Type:

Solid

**Connector Locking Method:** 

Externally threaded shell

**Thread Length:** 

1.125 inches and 1.125 inches

Thready Qty Per Inch (tpi):

20 and 20

Thread Size:

1.000 inches and 1.000 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Nickel alloy single mating end single contact grouping

**Terminal Type:** 

Solder well single mating end single contact grouping

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Shell Material:	
Steel	
Shell Surface Treatment:	
Passivate	
Included Contact Quantity:	
1 single mating end single contact grouping	
Bushing Accommodation Hole Shape:	
Round	
Included Contact Type:	
Coaxial pin single mating end single contact grouping	
Thread Series Designator:	
Unef and unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	