## NSN 5935-00-890-0540

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View Online at https://aerobasegroup.com/nsn/5935-00-890-0540		
Body Style:		
Straight shape, internal coupling		
Overall Length:		
1.750 inches		
Overall Diameter:		
0.891 inches		
Environmental Protection:		
Weatherproof and pressure proof and waterproof		
Mating End Quantity:		
1		
Contact Position Arrangement Style:		
20 single mating end		
Contact Removability:		
Nonremovable single mating end all contact groupings		
Contact Maximum Current Rating In Amps:		
7.5 single mating end 2nd contact grouping		
Contact Maximum Ac Voltage Rating In Volts:		
500.0 single mating end all contact groupings		
Polarization Method:		
Keyway or multiple keyway		
Insert Position In Deg:		
0.0		
Shell Type:		
Potting		
Connector Locking Method:		
Bayonet slot		
Connector Cable Strain Relief Method:		
Potting type		
Terminal Location:		
Back single mating end all contact groupings		
Contact Surface Treatment:		
Gold single mating end all contact groupings and nickel single mating end all contact groupings		
Insert Material:		
Rubber single mating end		
Terminal Type:		
Solder well single mating end all contact groupings		
Shell Material:		
Aluminum alloy		
Shell Surface Treatment:		
Cadmium		

Cadmium

**Included Contact Quantity:** 

19 single mating end 2nd contact grouping

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Included	Contact	Type

Round pin single mating end all contact groupings

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.020 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0