# NSN 5935-01-028-1963



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View Online at https://aerobasegroup.com/nsn/5935-01-028-1963	
Body Style:	
Straight shape, internal coupling w/strain relief	
Body Length:	
1.925 inches	
Overall Diameter:	
1.281 inches	
Environmental Protection:	
Moisture resistant and vibration resistant and salt water resistant	
Cable Entrance Diameter:	
0.500 inches	
Mating End Quantity:	
1	
Contact Removability:	
Removable single mating end all contact groupings	
Contact Maximum Ac Voltage Rating In Volts:	
600.0 single mating end all contact groupings	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet latch	
Connector Cable Strain Relief Method:	
Cable clamp	
Terminal Location:	
Back single mating end all contact groupings	
Contact Materials	

# **Contact Material:**

Copper alloy single mating end all contact groupings

#### **Insert Material:**

Rubber single mating end

## **Terminal Type:**

Crimp single mating end all contact groupings

#### **Shell Material:**

Aluminum alloy

## **Shell Surface Treatment:**

Cadmium

# **Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

## **Included Contact Quantity:**

8 single mating end 2nd contact grouping

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Included	Contact	Type:
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Round pin single mating end all contact groupings

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0