# NSN 5935-00-552-2922

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View Online at https://aerobasegroup.com/nsn/5935-00-552-2922

Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Angle shape, w/o cable clamp	
Overall Diameter:	
1.969 inches	
Body Angle In Deg:	
90.0	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
28-19 single mating end	
Contact Removability:	
Removable single mating end 4th contact group	ing
Contact Maximum Current Rating In Amps:	
41.0 single mating end 4th contact grouping	
Contact Maximum Ac Voltage Rating In Volts	<b>s</b> :
900.0 single mating end 2nd contact grouping	
Contact Maximum Dc Voltage Rating In Volts	s:
700.0 single mating end 4th contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Distance From Centerline To Connector End	:
3.406 inches	
Distance From Centerline To Cable End:	
2.719 inches	
Thready Qty Per Inch (tpi):	
18 and 18	
Thread Size:	
1.438 inches and 1.750 inches	
Terminal Location:	
Back single mating end all contact groupings	

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Copper alloy single mating end all contact groupings

#### **Contact Surface Treatment:**

Gold single mating end all contact groupings and silver single mating end all contact groupings or silver 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

#### **Included Contact Quantity:**

4 single mating end 4th contact grouping

#### **Included Contact Type:**

Round socket single mating end all contact groupings

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver or contact surfaces silver

#### **Precious Material And Weight:**

0.035 gold grains, troy and 0.035 silver grains, troy or 0.035 silver grains, troy

#### **Precious Material:**

Gold and silver or silver

### **Thread Series Designator:**

Unef and uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

Mil-c-5015 spec.