## NSN 5935-00-257-7302

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Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
1.438 inches
Overall Diameter:
1.000 inches
Environmental Protection:
Moisture resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
12s-3 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
13.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring

## Thread Size:

0.625 inches and 0.750 inches

### Terminal Location:

Back single mating end all contact groupings

#### **Contact Material:**

Nickel alloy single mating end 1st contact grouping

#### **Insert Material:**

Rubber single mating end

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Terminal Type:	
Solder well single mating end all contact groupings	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
Included Contact Quantity:	
1 single mating end 2nd contact grouping	
Included Contact Type:	
Round pin single mating end all contact groupings	
Thread Series Designator:	
Unef and unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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