## NSN 5935-00-064-2955

Thread Class: 2a and 2b

**Body Style:** 

**Thread Direction:** 

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-064-2955

Straight shape, internal coupling w/backshell
Overall Length:
2.438 inches
Overall Diameter:
2.219 inches
Environmental Protection:
Moisture resistant and salt water resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
32-2010-10 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Armored
Connector Locking Method:
Internally threaded coupling nut
Connector Cable Strain Relief Method:
Conduit nut
Thread Length:
0.438 inches and 0.719 inches
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.750 inches and 0.086 inches

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Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
54 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Thread Series Designator:
Uns and uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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