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View Online at https://aerobasegroup.com/nsn/5935-00-549-3552 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 2.438 inches **Overall Diameter:** 2.219 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 32-1 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 41.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end 3rd contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1750.0 single mating end 1st contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Split **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Conduit nut Thready Qty Per Inch (tpi): 18 and 18 **Thread Size:** 1.750 inches and 2.000 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:**

Solder well single mating end single contact grouping

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Shell Material:
Aluminum alloy
Included Contact Quantity:
2 single mating end 3rd contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Uns and uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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