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Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

10.438 inches

Overall Diameter:

4.219 inches

Environmental Protection:

Explosion proof

Cable Entrance Diameter:

Between 0.875 inches and 1.000 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded shell

Connector Cable Strain Relief Method:

Cable clamp

Thread Size:

2.000 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic single mating end

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Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum **Included Contact Quantity:** 5 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.025 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Acme Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0