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View Online at https://aerobasegroup.com/nsn/5935-00-201-8554

Thread Class:

2a

Thread Direction:

Left-hand

Body Style:

Angle shape w/cable clamp

Overall Diameter:

1.141 inches

Body Angle In Deg:

90.0

Cable Entrance Diameter:

0.406 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Wk-c3 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

30.0 single mating end 2nd contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Cable clamp

Distance From Centerline To Connector End:

1.172 inches

Distance From Centerline To Cable End:

1.000 inches

Thread Length:

0.438 inches

Thread Size:

0.938 inches

Terminal Location:

Side single mating end all contact groupings

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Contact Material: Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end all contact groupings Shell Material: Aluminum **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 2 single mating end 2nd contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.003 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Special acme Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0