

View Online at <https://aerobasegroup.com/nsn/5935-01-514-9728>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Angle shape w/cable clamp

**Overall Diameter:**

1.825 inches

**Body Angle In Deg:**

90.0

**Cable Entrance Diameter:**

Between 0.625 inches and 0.938 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

G01 single mating end

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

66.0 and 140.0 and 200.0 and 257.0

**Connector Locking Method:**

Internally threaded coupling ring

**Connector Cable Strain Relief Method:**

Cable clamp

**End Application:**

Virginia class submarine, ssn-774

**Distance From Centerline To Connector End:**

3.681 inches

**Distance From Centerline To Cable End:**

5.832 inches

**Thread Size:**

1.625 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

92 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Double stub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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