Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-514-9963



**Thread Class:** 2b **Thread Direction: Right-hand Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.263 inches **Body Angle In Deg:** 135.0 **Cable Entrance Diameter:** Between 0.438 inches and 0.750 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 15-21 single mating end **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 49.0 and 169.0 and 200.0 and 244.0 **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:** 3.556 inches **Distance From Centerline To Cable End:** 5.713 inches **Thread Size:** 1.062 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:** 21 single mating end single contact grouping **Included Contact Type:** 

Round socket single mating end single contact grouping

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**Thread Series Designator:** 

Double stub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0