**Thread Class:** 

Electrical Plug Connector - Page 1 of 2

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## 2b **Thread Direction: Right-hand Body Style:** Angle shape, w/o cable clamp **Overall Diameter:** 1.990 inches **Body Angle In Deg:** 90.0 **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 12-dec single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 135.0 Shell Type: Solid **Connector Locking Method:** Friction **Distance From Centerline To Connector End:** 3.450 inches **Distance From Centerline To Cable End:** 1.952 inches **Thread Size:** 1.250 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic polyphenylene sulfide single mating end

## **NSN 5935-01-468-2979** Electrical Plug Connector - Page 2 of 2



Terminal Type:	
Crimp and solder single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Included Contact Quantity:	
12 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Special Features:	
Master keyway 0.450 inches deep	
Precious Material And Location:	
Contact surfaces gold	
Precious Material:	
Gold	
Thread Series Designator:	
Unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	