## NSN 5935-00-408-1296



Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-408-1296 **Overall Diameter:** 1.297 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Heat resistant and moisture resistant and vibration resistant **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 16-8 single mating end **Contact Removability:** Removable single mating end 3rd contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end 3rd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2100.0 single mating end 3rd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Cable End:** Between 0.999 inches and 1.061 inches **Terminal Location:** 

Back single mating end 3rd contact grouping

**Contact Material:** 

Nickel single mating end 2nd contact grouping

**Terminal Type:** 

Pin single mating end 3rd contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416, type 2, cl 3 federal specification single treatment response

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Included	Contact	Quantity:
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6 single mating end 3rd contact grouping

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0