2b

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Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-258-3760 **Thread Class: Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** Between 1.922 inches and 2.016 inches **Overall Diameter:** Between 1.796 inches and 1.826 inches **Cable Entrance Diameter:** Between 0.640 inches and 0.672 inches **Threaded Device Type:** Coupling facility Mating End Quantity: **Contact Position Arrangement Style:** Nk-12 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 15.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** Shell Type: Solid **Connector Locking Method:** Externally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Thread Length:** 0.422 inches and 0.454 inches Thready Qty Per Inch (tpi): Thread Size: 1.562 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping



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Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

Insert Material:

Plastic melamine single mating end or plastic phenolic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

 $0.012 \ \text{gold grains}, \ \text{troy} \ \text{and} \ 0.012 \ \text{silver grains}, \ \text{troy}$

Precious Material:

Gold and silver

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0