NSN 5935-00-480-5393

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-480-5393 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Diameter:** Between 2.047 inches and 2.078 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Distance From Mounting Shoulder To Front Face:** Between 0.754 inches and 0.772 inches **Mounting Facility Thickness:** 0.250 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 55 number 20 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 97.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Crimp type Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.500 inches

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

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Insert Material:
Rubber fluorosilicone class fq single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Surface Treatment:
Gold
Included Contact Quantity:
55 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round keyed
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.055 gold grains, troy
Precious Material:
riecious material.
Gold
Gold
Gold Thread Series Designator:
Gold Thread Series Designator: Unef
Gold Thread Series Designator: Unef Shelf Life:
Gold Thread Series Designator: Unef Shelf Life: N/a
Gold Thread Series Designator: Unef Shelf Life: N/a
Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure:
Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: