NSN 5935-01-607-7947

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-607-7947 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.465 inches **Overall Diameter:** Between 2.047 inches and 2.078 inches **Distance From Mounting Shoulder To Front Face:** Between 0.721 inches and 0.772 inches **Mounting Facility Thickness:** Between 0.062 inches and 0.187 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 22-95 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 26.0 **Connector Locking Method:** Bayonet pin **End Application:** 5410-01-592-9463 **Features Provided:** Color band engagement indicator Thready Qty Per Inch (tpi): Back single mating end single contact grouping

18 **Thread Size:** 1.500 inches **Terminal Location: Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
32 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Round pin single mating end single contact grouping
Product Name:
Connector, panel mount
Special Features:
The shell finish is 500 hour salt spray resistant. The jam nut has 3 equally spaced, 0.062 inch diameter holes for lockwire.
Color:
Olive drab
Precious Material And Location:
Contact plating gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-dtl-26482 spec.